

BOLUCE[®]
ILLUMINAZIONE

CATALOGO GENERALE - GENERAL CATALOGUE
2016/2017



MADE IN ITALY

BOLUCE ILLUMINAZIONE® è una azienda italiana con sede in Bergamo.

Da 40 anni si occupa della produzione di articoli di illuminazione per esterni ed interni.

I suoi prodotti sono destinati a tutti i mercati mondiali.

Il design delle sue lampade, moderno ed essenziale, si adatta perfettamente ad architetture sia classiche sia contemporanee fornendo ad arredatori ed architetti valide alternative di arredo.

Attenta all'evolversi delle nuove tecnologie, BOLUCE ILLUMINAZIONE, alle sorgenti tradizionali, accosta oggi nuovi LED sempre più efficienti e performanti.

La produzione è rigorosamente **MADE IN ITALY** e viene realizzata con materie prime e componenti esclusivamente italiani.

La verniciatura in polvere poliestere viene effettuata tramite un processo moderno e altamente qualificato che garantisce la massima resistenza agli agenti atmosferici e all'invecchiamento.

Tutti gli apparecchi sono conformi alle direttive Europee in tema di sicurezza e prestazione.

BOLUCE ILLUMINAZIONE® is an Italian company located in Bergamo.

It is since 40 years in the production of luminaires for exterior and interior lighting. Its products are designed for all the world's market.

The luminaires design, modern and essential, suits perfectly to classic and contemporary architectures giving decorators and architects effective alternatives of furnishing.

Careful to the evolution of new technologies, BOLUCE ILLUMINAZIONE, to the traditional sources, combines today new efficient and performing LED units.







*The production is strictly **MADE IN ITALY** and is made with italian raw materials and components.*

The polyester powder coating is realized by a modern and highly qualified process that guarantees the strongest resistance to atmospheric agents and to ageing.






























All the appliances are designed and built according to Safety and Performance European Directives.

BOLUCE®
ILLUMINAZIONE







APPLIQUE APPLIQUE

	DORA 21		OLIVIA 21		SLIDE 77		SLASH 81
	BELT 85		LINE 89		SHARP 95		DM3 99
	DM4 99		BOX 107		DIXIE 107		BLUES 113
	AMOS 119		N07 125		BLITZ 125		BLITZ QUAD 125
	HALF 125		DIG 223		SELECTA 257		DUNE 263
	INTRO 263		STICK 283		RAY 283		BLOB 289
	MARINA 365						

PARETE WALL

	PATH SURFACE 5		LID WALL 27		BLOCK 49		MEG 49
	MAYA 55		ZERO 55		GAIA 61		LIA 61
	PACK 67		ENCO 253		DUNE 263		AIRONE 309
	ROSE 309		LOOP 317		STELLA 321		LEM 321
	LASER 329		ASTRA 333		REM 333		IBIS 339
	KAPPA 343		ALFA 347		DELTA 347		IRON 347
	LUCY 359		K90 359		BIP 359		MARINA 365
	PERLA 369						








PROIETTORI FLOODLIGHTS

	TILT 17		GLAM 37		MIA 227		SPRINT 231
	SPARK 231		SHOW 241				

PALI BOLLARD

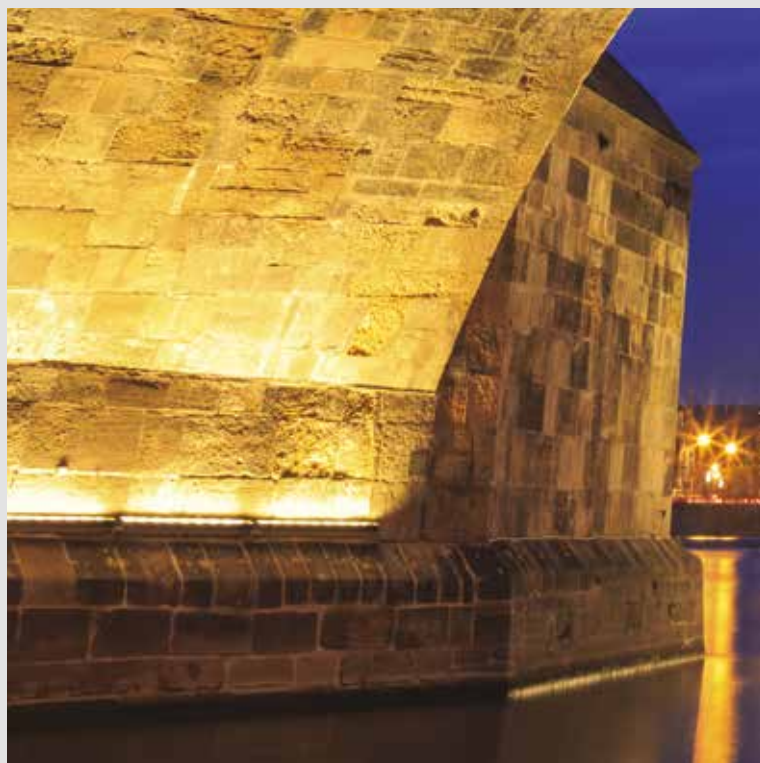
	AKITA 45		SLASH STELO 81		SHARP 95		DM4 STELO 99
	DIXIE STELO 107		LID STELO 31		SPARK STELO 231		GRETA 245
	ENCO STELO 253		SELECTA STELO 257		DUNE STELO 263		INTRO STELO 263
	SKA 269		TWIST 269		LUNA 269		ARES INOX 279
	STICK STELO 283		RAY 283		BLOB 289		ARGO 295
	LEXUS 295		ZEUS 301		ARES 301		ARES 2 301
	AIRONE STELO 309		IBIS STELO 339				

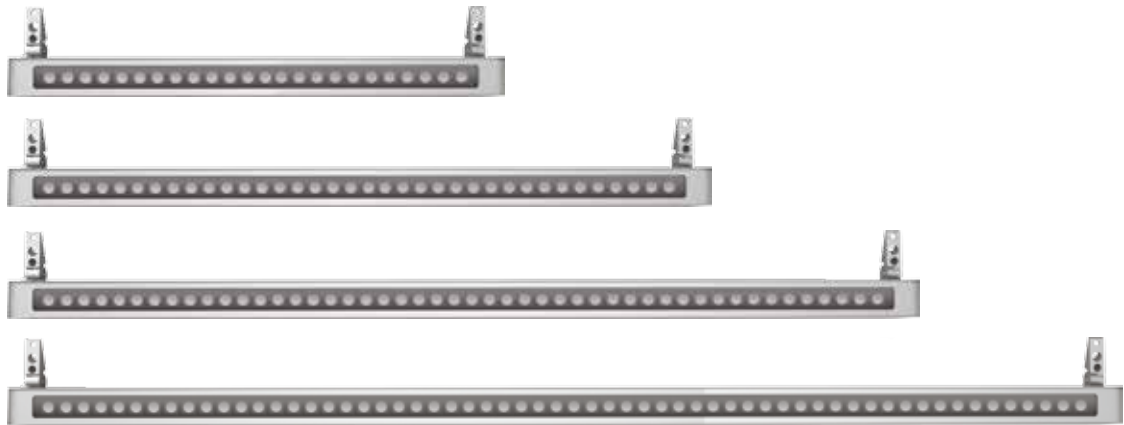
SOFFITTO CEILING

	BLOCK 49		MEG 49		MAYA 55		ZERO 55
	GAIA 61		LIA 61		BLITZ 125		BLITZ QUAD 125
	HALF 125		DUNE 263		LOOP 317		STELLA 321
	LEM 321		LASER 329		ASTRA 333		KAPPA 343
	ALFA 347		IRON 347		PERLA 369		

INCASSI RECESSED

	PATH GROUND 11		LID 31		PIXEL 41		DINA 73
	TREK 141		ZED 141		DIANA 151		RITZ 155
	STYLE 155		IPSE 161		FLASH 165		GAMMA 165
	CLIC 173		GEO 179		HELIOS 201		ADAS 201
	QUAD 211		INTRO 263				





PATH HT SURFACE



PATH SURFACE

PATH HT SURFACE

Apparecchio lineare con LED di potenza a luce diretta per esterni ed interni costituito da:

- Struttura in alluminio estruso e pressofuso verniciato
- Diffusore in vetro temperato trasparente sp. 5 mm
- Ottiche disponibili : 18°, 28°, 64°, 38°+14° ellittica
- Guarnizione in silicone
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Outdoor and indoor direct light, high power LED, linear luminaire constructed of:

- Painted extruded and die-cast aluminium structure
- Transparent tempered glass diffuser 5 mm
- Available optics : 18°, 28°, 64°, 38°+14° elliptical
- Silicon gasket
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=4 Silver

Diffusore - Diffuser

Codice-Code 00 3840

00 3841

00 3842

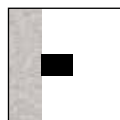
00 3843

Classe energetica : vedi pag. 376
Energy class : see page 376

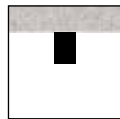
RGB DMX
Su richiesta
On request

DALI
Su richiesta
On request

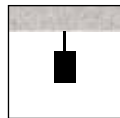
0-10
Su richiesta
On request



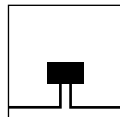
Installazione a parete
Wall mounting



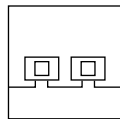
Installazione a soffitto
Ceiling mounting



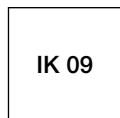
Sospensione
Suspended



Doppia entrata
cavi di alimentazione
Double power supply
cables input

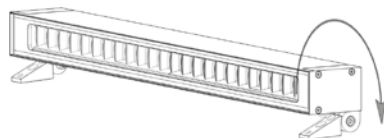


Predisponibile per fila continua
Can be provided for through wiring



IK 09

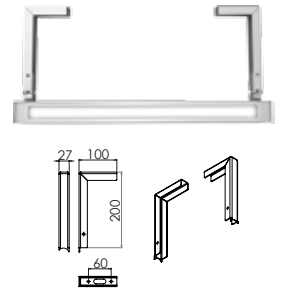
PATH HT SURFACE può essere ruotata di 180° sul piano di montaggio al momento dell'installazione.
PATH HT SURFACE can be rotated 180° on the assembly surface during installation.



OPTIONAL

Codice-Code 06-3840

Kit parete
Wall mounting kit



Codice-Code 07-3840

Kit sospensione
Suspension kit



Codice-Code CN 22

sistema di congiunzione IP68

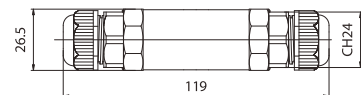
H₂O STOP a 3 poli

per cavo Ø 7÷13 mm

IP68 connecting device

H₂O STOP with 3 poles

for cables between Ø 7÷13 mm



Codice-Code CN 23

sistema di congiunzione IP68

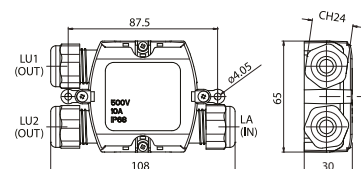
H₂O STOP a 3 poli, 3 vie

per cavo Ø 6÷11 mm

IP68 connecting device

H₂O STOP with 3 poles, 3 ways

for cables between Ø 6÷11 mm



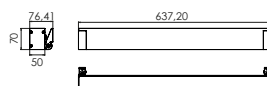
PATH HT SURFACE può essere ruotata di 180° sul piano di montaggio al momento dell'installazione.
 PATH HT SURFACE can be rotated 180° on the assembly surface during installation.

PATH HT SURFACE è disponibile in varie ottiche : 18°, 28°, 64°, 38°+14° ellittica.
 PATH HT SURFACE is available in various optics : 18°, 28°, 64°, 38°+14° elliptical.



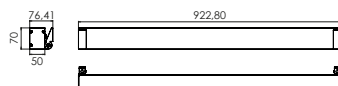
3840 L 637 mm - 24 LED

3840.66.18X	LED	CRI80	16,5W	2100 lm	4000 K	18°
3840.67.18X	LED	CRI90	16,5W	1800 lm	3000 K	18°
3840.66.28X	LED	CRI80	16,5W	2100 lm	4000 K	28°
3840.67.28X	LED	CRI90	16,5W	1800 lm	3000 K	28°
3840.66.64X	LED	CRI80	16,5W	2100 lm	4000 K	64°
3840.67.64X	LED	CRI90	16,5W	1800 lm	3000 K	64°
3840.66.ELX	LED	CRI80	16,5W	2100 lm	4000 K	38°+14°
3840.67.ELX	LED	CRI90	16,5W	1800 lm	3000 K	38°+14°



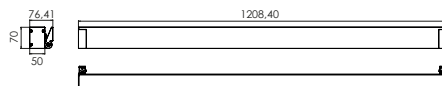
3841 L 922 mm - 36 LED

3841.66.18X	LED	CRI80	25W	3100 lm	4000 K	18°
3841.67.18X	LED	CRI90	25W	2700 lm	3000 K	18°
3841.66.28X	LED	CRI80	25W	3100 lm	4000 K	28°
3841.67.28X	LED	CRI90	25W	2700 lm	3000 K	28°
3841.66.64X	LED	CRI80	25W	3100 lm	4000 K	64°
3841.67.64X	LED	CRI90	25W	2700 lm	3000 K	64°
3841.66.ELX	LED	CRI80	25W	3100 lm	4000 K	38°+14°
3841.67.ELX	LED	CRI90	25W	2700 lm	3000 K	38°+14°



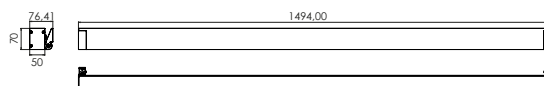
3842 L 1208 mm - 48 LED

3842.66.18X	LED	CRI80	33W	4200 lm	4000 K	18°
3842.67.18X	LED	CRI90	33W	3600 lm	3000 K	18°
3842.66.28X	LED	CRI80	33W	4200 lm	4000 K	28°
3842.67.28X	LED	CRI90	33W	3600 lm	3000 K	28°
3842.66.64X	LED	CRI80	33W	4200 lm	4000 K	64°
3842.67.64X	LED	CRI90	33W	3600 lm	3000 K	64°
3842.66.ELX	LED	CRI80	33W	4200 lm	4000 K	38°+14°
3842.67.ELX	LED	CRI90	33W	3600 lm	3000 K	38°+14°



3843 L 1494 mm - 60 LED

3843.66.18X	LED	CRI80	41W	5400 lm	4000 K	18°
3843.67.18X	LED	CRI90	41W	4500 lm	3000 K	18°
3843.66.28X	LED	CRI80	41W	5400 lm	4000 K	28°
3843.67.28X	LED	CRI90	41W	4500 lm	3000 K	28°
3843.66.64X	LED	CRI80	41W	5400 lm	4000 K	64°
3843.67.64X	LED	CRI90	41W	4500 lm	3000 K	64°
3843.66.ELX	LED	CRI80	41W	5400 lm	4000 K	38°+14°
3843.67.ELX	LED	CRI90	41W	4500 lm	3000 K	38°+14°



PATH SURFACE

Apparecchio lineare con LED mid power a luce diffusa per esterni ed interni costituito da:

- Struttura in alluminio estruso e pressofuso verniciato
- Diffusore in vetro temperato trasparente con ottica opale sp. 5 mm
- Guarnizione in silicone
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Outdoor and indoor direct light, mid power LED, linear luminaire constructed of:

- Painted extruded and die-cast aluminium structure
- Satin tempered glass diffuser with opal optics 5 mm
- Silicon gasket
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=4  Silver

Diffusore - Diffuser

Codice-Code 00 3844

00 3845

00 3846

00 3847

Classe energetica : vedi pag. 376
Energy class : see page 376



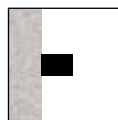
Su richiesta
On request



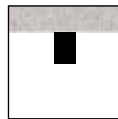
Su richiesta
On request



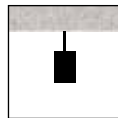
Su richiesta
On request



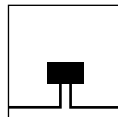
Installazione a parete
Wall mounting



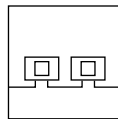
Installazione a soffitto
Ceiling mounting



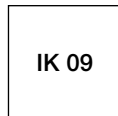
Sospensione
Suspended



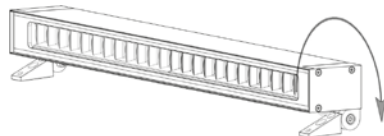
Doppia entrata
cavi di alimentazione
Double power supply
cables input



Predisponibile per fila continua
Can be provided for through wiring



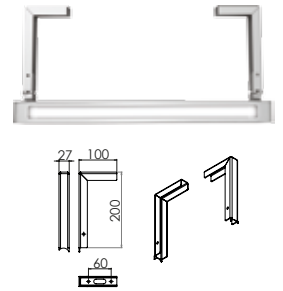
PATH HT SURFACE può essere ruotata di 180° sul piano di montaggio al momento dell'installazione.
PATH HT SURFACE can be rotated 180° on the assembly surface during installation.



OPTIONAL

Codice-Code 06-3840

Kit parete
Wall mounting kit



Codice-Code 07-3840

Kit sospensione
Suspension kit



Codice-Code CN 22

sistema di congiunzione IP68

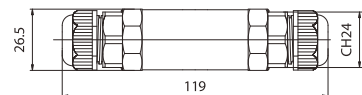
H₂O STOP a 3 poli

per cavo Ø 7÷13 mm

IP68 connecting device

H₂O STOP with 3 poles

for cables between Ø 7÷13 mm



Codice-Code CN 23

sistema di congiunzione IP68

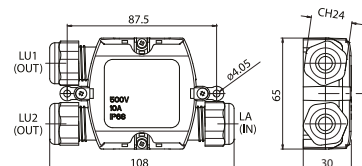
H₂O STOP a 3 poli, 3 vie

per cavo Ø 6÷11 mm

IP68 connecting device

H₂O STOP with 3 poles, 3 ways

for cables between Ø 6÷11 mm

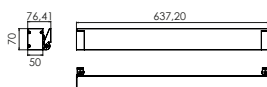


PATH SURFACE può essere ruotata di 180° sul piano di montaggio al momento dell'installazione.
 PATH SURFACE can be rotated 180° on the assembly surface during installation.



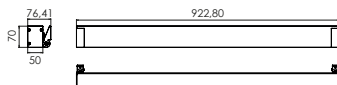
3844 L 637 mm - 24 LED

3844.66X	LED	CRI80	16,8W	2600 lm	4000 K
3844.67X	LED	CRI90	16,8W	2200 lm	3000 K



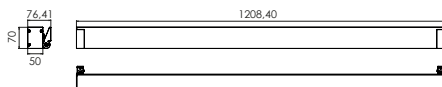
3845 L 922 mm - 36 LED

3845.66X	LED	CRI80	25W	3900 lm	4000 K
3845.67X	LED	CRI90	25W	3300 lm	3000 K



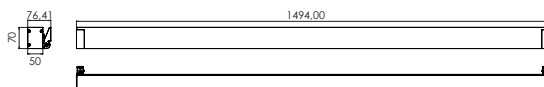
3846 L 1208 mm - 48 LED

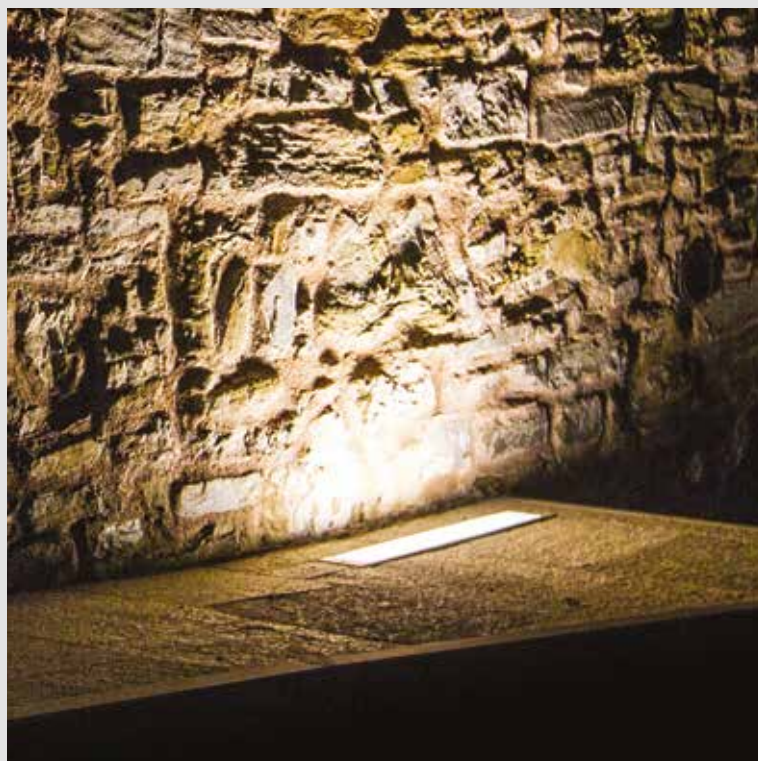
3846.66X	LED	CRI80	33,6W	5200 lm	4000 K
3846.67X	LED	CRI90	33,6W	4410 lm	3000 K

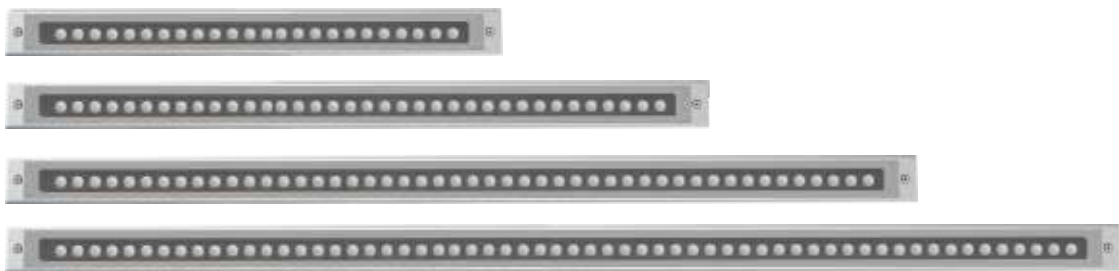


3847 L 1494 mm - 60 LED

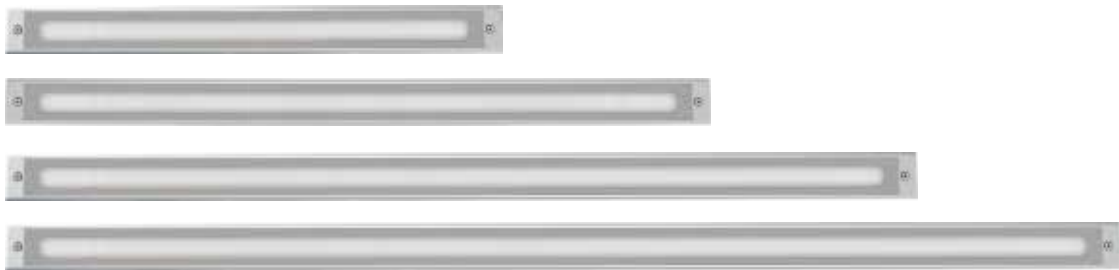
3847.66X	LED	CRI80	42W	6500 lm	4000 K
3847.67X	LED	CRI90	42W	5510 lm	3000 K







PATH HT GROUND



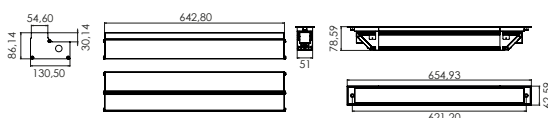
PATH GROUND

PATH HT GROUND è disponibile in varie ottiche : 18°, 28°, 64°, 38°+14° ellittica.
 PATH HT GROUND is available in various optics : 18°, 28°, 64°, 38°+14° elliptical.



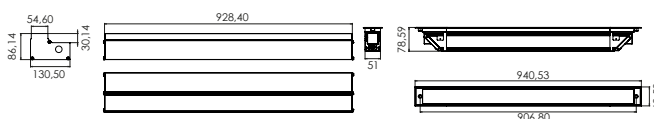
3810 L 654 mm - 24 LED

3810.66.18X	LED	CRI80	16,5W	2100 lm	4000 K	18°
3810.67.18X	LED	CRI90	16,5W	1800 lm	3000 K	18°
3810.66.28X	LED	CRI80	16,5W	2100 lm	4000 K	28°
3810.67.28X	LED	CRI90	16,5W	1800 lm	3000 K	28°
3810.66.64X	LED	CRI80	16,5W	2100 lm	4000 K	64°
3810.67.64X	LED	CRI90	16,5W	1800 lm	3000 K	64°
3810.66.ELX	LED	CRI80	16,5W	2100 lm	4000 K	38°+14°
3810.67.ELX	LED	CRI90	16,5W	1800 lm	3000 K	38°+14°



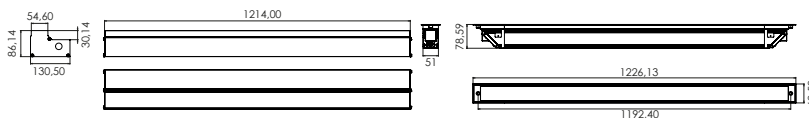
3811 L 940 mm - 36 LED

3811.66.18X	LED	CRI80	25W	3100 lm	4000 K	18°
3811.67.18X	LED	CRI90	25W	2700 lm	3000 K	18°
3811.66.28X	LED	CRI80	25W	3100 lm	4000 K	28°
3811.67.28X	LED	CRI90	25W	2700 lm	3000 K	28°
3811.66.64X	LED	CRI80	25W	3100 lm	4000 K	64°
3811.67.64X	LED	CRI90	25W	2700 lm	3000 K	64°
3811.66.ELX	LED	CRI80	25W	3100 lm	4000 K	38°+14°
3811.67.ELX	LED	CRI90	25W	2700 lm	3000 K	38°+14°



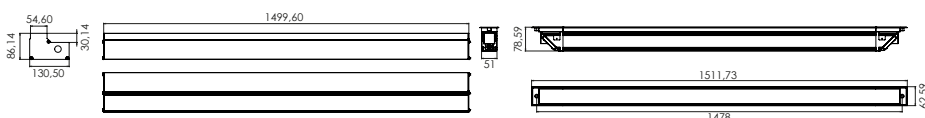
3812 L 1226 mm - 48 LED

3812.66.18X	LED	CRI80	33W	4200 lm	4000 K	18°
3812.67.18X	LED	CRI90	33W	3600 lm	3000 K	18°
3812.66.28X	LED	CRI80	33W	4200 lm	4000 K	28°
3812.67.28X	LED	CRI90	33W	3600 lm	3000 K	28°
3812.66.64X	LED	CRI80	33W	4200 lm	4000 K	64°
3812.67.64X	LED	CRI90	33W	3600 lm	3000 K	64°
3812.66.ELX	LED	CRI80	33W	4200 lm	4000 K	38°+14°
3812.67.ELX	LED	CRI90	33W	3600 lm	3000 K	38°+14°



3813 L 1511 mm - 60 LED

3813.66.18X	LED	CRI80	41W	5400 lm	4000 K	18°
3813.67.18X	LED	CRI90	41W	4500 lm	3000 K	18°
3813.66.28X	LED	CRI80	41W	5400 lm	4000 K	28°
3813.67.28X	LED	CRI90	41W	4500 lm	3000 K	28°
3813.66.64X	LED	CRI80	41W	5400 lm	4000 K	64°
3813.67.64X	LED	CRI90	41W	4500 lm	3000 K	64°
3813.66.ELX	LED	CRI80	41W	5400 lm	4000 K	38°+14°
3813.67.ELX	LED	CRI90	41W	4500 lm	3000 K	38°+14°

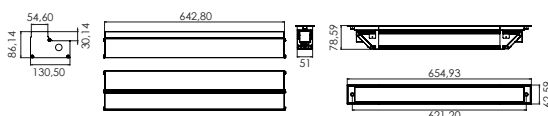




3814 L 654 mm - 24 LED

3814.66X LED CRI80 16,8W 2600 lm 4000 K

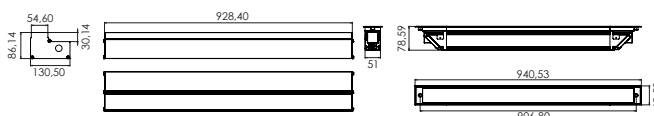
3814.67X LED CRI90 16,8W 2200 lm 3000 K



3815 L 940 mm - 36 LED

3815.66X LED CRI80 25W 3900 lm 4000 K

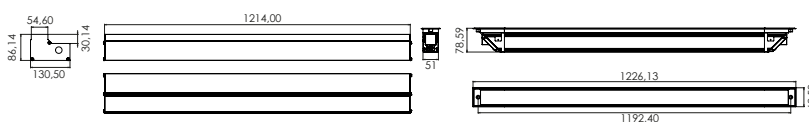
3815.67X LED CRI90 25W 3300 lm 3000 K



3816 L 1226 mm - 48 LED

3816.66X LED CRI80 33,6W 5200 lm 4000 K

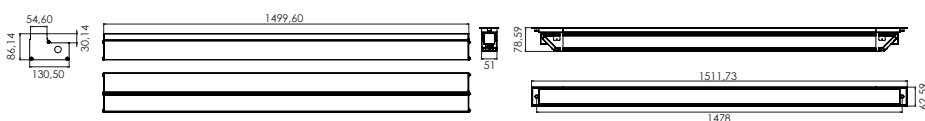
3816.67X LED CRI90 33,6W 4410 lm 3000 K



3817 L 1511 mm - 60 LED

3817.66X LED CRI80 42W 6500 lm 4000 K

3817.67X LED CRI90 42W 5510 lm 3000 K







TILT

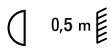
TILT

Proiettore snodabile per interni ed esterni costituito da:

- Struttura in alluminio pressofuso verniciato
- Diffusore in vetro trasparente temperato
- Ottiche disponibili 8°, 30°, 72°
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliesteri ad elevata resistenza ai raggi ultravioletti e alla corrosione

Indoor and outdoor adjustable spotlight constructed of:

- Painted die-cast aluminium structure
- Transparent tempered glass diffuser
- Available optics 8°, 30°, 72°
- Silicon gaskets
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=2 Bianco
White

X=3 Nero
Black

X=9 Antracite
Anthracite

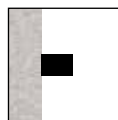
X=4 Silver

X=5 Corten

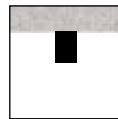
Diffusore - Diffuser

Codice-Code 00 3860

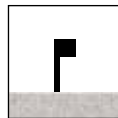
Classe energetica : vedi pag. 376
Energy class : see page 376



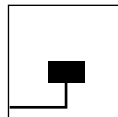
Installazione a parete
Wall mounting



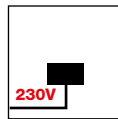
Installazione a soffitto
Ceiling mounting



Installazione su palo
Installation on pole



Entrata singola
cavi di alimentazione
Single power supply
cables input



LED
L'apparecchio è fornito completo di alimentatore elettronico 220/240V 50/60Hz posizionato all'interno dell'apparecchio.
The luminaire is supplied with a 220/240V 50/60Hz built-in transformer



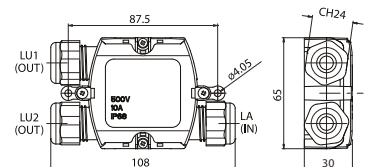
IK 07

PER INSTALLAZIONE SU PALO:
FOR INSTALLATION ON POLE:

Codice-Code CN 22
Connettore
sistema di congiunzione IP68
H₂O STOP
a 3 poli
per cavo Ø 7÷13 mm
IP68 connecting device
with 3 poles
for cables between Ø 7÷13 mm



Codice-Code CN 23
Connettore
sistema di congiunzione IP68
H₂O STOP anticondensa
a 3 poli, 3 vie
per cavo Ø 6÷11 mm
IP68 connecting device
with 3 poles, 3 ways
for cables between Ø 6÷11 mm



Il proiettore TILT è fornito di un doppio snodo che consente diverse regolazioni sia sul piano orizzontale sia sul piano verticale.

Floodlight TILT is equipped with a double swivel that allows several adjustment both in horizontal and in vertical plane

TILT è disponibile in varie ottiche a 8°, 30°, 72°.

TILT is available in various optics 8°, 30°, 72°.

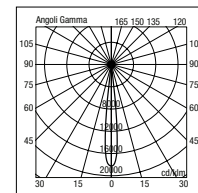
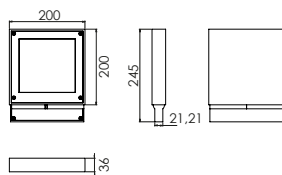
orientabile ± 45° sul piano orizzontale

swiveling ± 45° in the horizontal plane



3860

3860.66.08X	LED	CRI80	26W	3340 lm	4000 K	8°
3860.67.08X	LED	CRI90	26W	2830 lm	3000 K	8°
3860.66.30X	LED	CRI80	26W	3340 lm	4000 K	30°
3860.67.30X	LED	CRI90	26W	2830 lm	3000 K	30°
3860.66.72X	LED	CRI80	26W	3340 lm	4000 K	72°
3860.67.72X	LED	CRI90	26W	2830 lm	3000 K	72°



3860.67.08

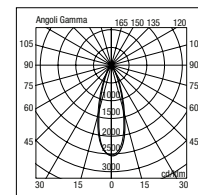
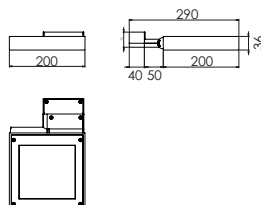
orientabile ± 45° sul piano orizzontale e 350° sul piano verticale

swiveling ± 45° in the horizontal plane and 350° in the vertical plane



3861

3861.66.08X	LED	CRI80	26W	3340 lm	4000 K	8°
3861.67.08X	LED	CRI90	26W	2830 lm	3000 K	8°
3861.66.30X	LED	CRI80	26W	3340 lm	4000 K	30°
3861.67.30X	LED	CRI90	26W	2830 lm	3000 K	30°
3861.66.72X	LED	CRI80	26W	3340 lm	4000 K	72°
3861.67.72X	LED	CRI90	26W	2830 lm	3000 K	72°



3861.67.30

Installazione su palo Ø 54/76 mm (palo non fornito)

orientabile ± 45° sul piano orizzontale e 350° sul piano verticale

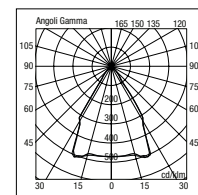
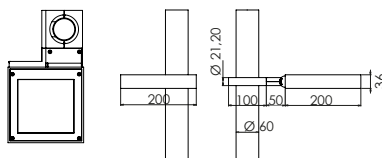
Installation on pole Ø 54/76 mm (pole not delivered)

swiveling ± 45° in the horizontal plane and 350° in the vertical plane



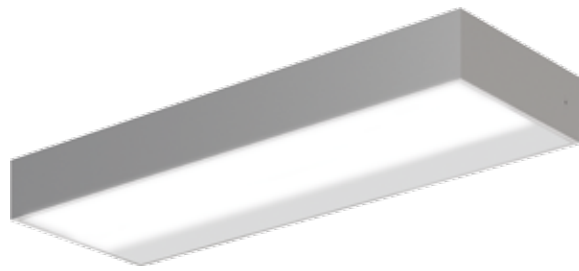
3862

3862.66.08X	LED	CRI80	26W	3340 lm	4000 K	8°
3862.67.08X	LED	CRI90	26W	2830 lm	3000 K	8°
3862.66.30X	LED	CRI80	26W	3340 lm	4000 K	30°
3862.67.30X	LED	CRI90	26W	2830 lm	3000 K	30°
3862.66.72X	LED	CRI80	26W	3340 lm	4000 K	72°
3862.67.72X	LED	CRI90	26W	2830 lm	3000 K	72°



3862.67.72





DORA



OLIVIA

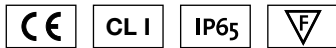
DORA

Apparecchio per illuminazione di esterni e/o di interni costituito da:

- Struttura in alluminio pressofuso verniciato
- Diffusore in vetro temperato
- Parabola riflettente in alluminio
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Outdoor and/or indoor luminaire constructed of:

- Painted die-cast aluminium structure
- Tempered glass diffuser
- Aluminium reflector
- Silicon gaskets
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=2  Bianco
White

X=3  Nero
Black

X=9  Antracite
Anthracite

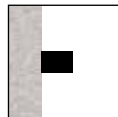
X=4  Silver

X=5  Corten

Diffusore - Diffuser

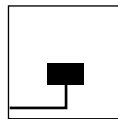
Codice-Code 00 3820

Classe energetica : vedi pag. 376
Energy class : see page 376



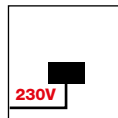
Installazione
a parete

Wall mounting



Entrata singola
cavi di alimentazione

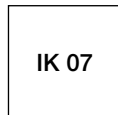
Single power supply
cables input



LED

Led a tensione di rete 220/240V 50/60Hz.
Connessione diretta alla rete di alimentazione
senza necessità di trasformatore.

LED's direct operation at 230/240V 50/60Hz.
No transformer is required.

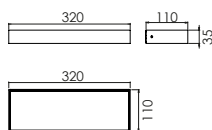


IK 07



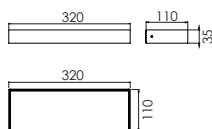
3820

3820.66X	LED	CRI80	15W	2360 lm	4000 K
3820.67X	LED	CRI90	15W	2000 lm	3000 K



3822

3822.66X	LED	CRI80	15W	2360 lm	4000 K
3822.67X	LED	CRI90	15W	2000 lm	3000 K



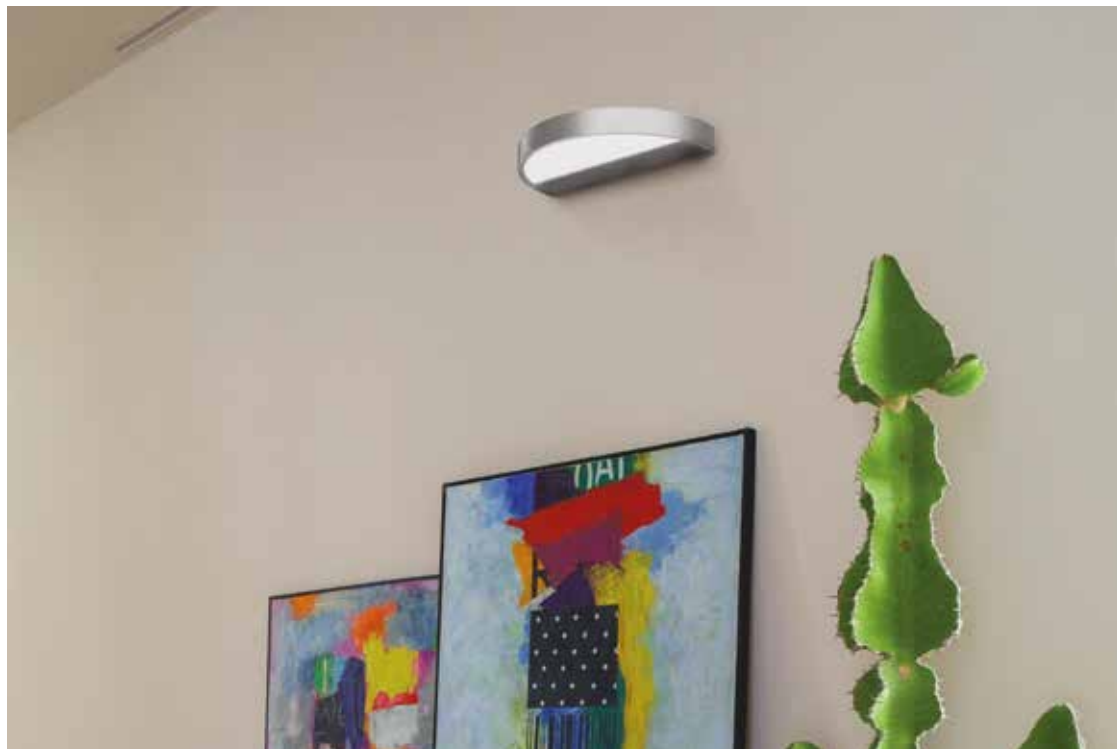
OLIVIA

Apparecchio per illuminazione di esterni e/o di interni costituito da:

- Struttura in alluminio pressofuso verniciato
- Diffusore in vetro temperato
- Parabola riflettente in alluminio
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Outdoor and/or indoor luminaire constructed of:

- Painted die-cast aluminium structure
- Tempered glass diffuser
- Aluminium reflector
- Silicon gaskets
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=2  Bianco
White

X=3  Nero
Black

X=9  Antracite
Anthracite

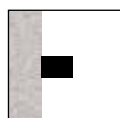
X=4  Silver

X=5  Corten

Diffusore - Diffuser

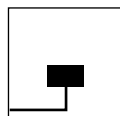
Codice-Code 00 3830

Classe energetica : vedi pag. 376
Energy class : see page 376



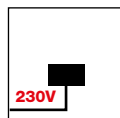
Installazione a parete

Wall mounting



Entrata singola cavi di alimentazione

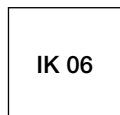
Single power supply cables input



LED

Led a tensione di rete 220/240V 50/60Hz.
Connessione diretta alla rete di alimentazione senza necessità di trasformatore.

LED's direct operation at 230/240V 50/60Hz.
No transformer is required.

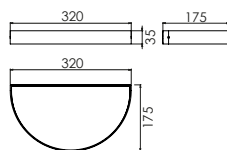


IK 06



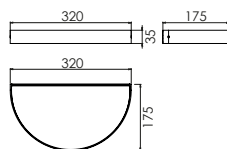
3830

3830.66X	LED	CRI80	15W	2360 lm	4000 K
3830.67X	LED	CRI90	15W	2000 lm	3000 K



3832

3832.66X	LED	CRI80	15W	2360 lm	4000 K
3832.67X	LED	CRI90	15W	2000 lm	3000 K







LID WALL

LID WALL

Segnapasso per installazione a parete a luce indiretta disponibile in due dimensioni BIG e MINI costituito da:

- Struttura in alluminio pressofuso verniciato
- Diffusore in vetro temperato
- Parabola riflettente in alluminio
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Steplight wall luminaire available in two sizes BIG and MINI constructed of:

- Painted die-cast aluminium structure
- Tempered glass diffuser
- Aluminium reflector
- Silicon gaskets
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



LID 503

Segnapasso a parete a luce indiretta per scatola normalizzata 503 da murare (non fornita)

Steplight wall recessed in normalized plastic box 503 (not supplied)



CL I LID WALL

CL III LID 503

Colori - Colours

X=2 Bianco White

X=3 Nero Black

X=9 Antracite Anthracite

X=4 Silver

X=5 Corten

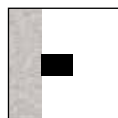
Diffusore - Diffuser

Codice-Code

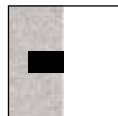
00 3870 LID WALL BIG

00 3873 LID WALL MINI

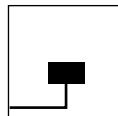
00 3875 LID 503



LID WALL
Installazione a parete
Wall mounting



LID 503
Incasso a parete
Recessed wall version

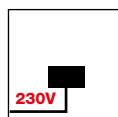


Entrata singola
cavi di alimentazione
Single power supply
cables input



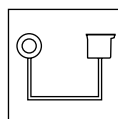
IK 10

LID WALL

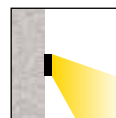


LED
Led a tensione di rete 220/240V 50/60Hz.
Connessione diretta alla rete di alimentazione
senza necessità di trasformatore.
LED's direct operation at 220/240V 50/60Hz.
No transformer is required.

LID 503



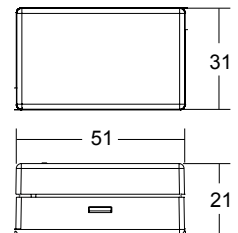
LED
L'apparecchio necessita di alimentatore remoto
elettronico 24V dc
The luminaire needs a remote power supplier
24V dc



L'emissione di luce verso il basso è nel pieno rispetto delle leggi contro l'inquinamento luminoso.
The direct light emission is in full compliance with standard light pollution directives

OPTIONAL

Codice-Code 06-3875
Driver 8W - IP54

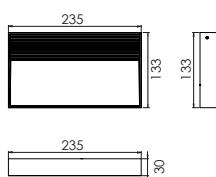




3870 BIG

LID WALL BIG

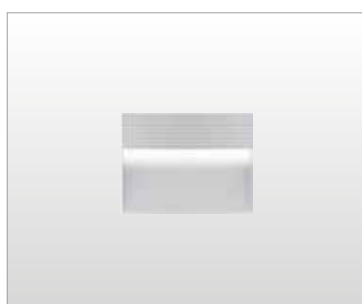
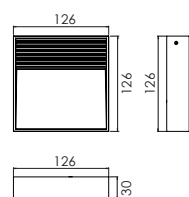
3870.66X	LED	CRI80	13W	1450 lm	4000 K
3870.67X	LED	CRI90	13W	1300 lm	3000 K



3873 MINI

LID WALL MINI

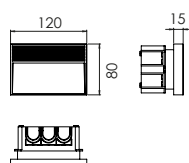
3873.66X	LED	CRI80	5W	580 lm	4000 K
3873.67X	LED	CRI90	5W	490 lm	3000 K



3875

LID 503

3875.66X	LED	CRI80	5W	580 lm	4000 K
3875.67X	LED	CRI90	5W	490 lm	3000 K







LID

LID

Apparecchio da incasso a parete a luce indiretta costituito da:

- Corpo in alluminio pressofuso verniciato
- Diffusore in vetro temperato
- Parabola riflettente in alluminio
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Cassaforma a muro in tecnopolimero
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Indirect light recessed wall luminaire constructed of:

- Painted die-cast aluminium body
- Tempered glass diffuser
- Aluminium reflector
- Silicon gaskets
- Stainless steel screws
- Technopolymer wall holder
- Painting using high resistance to UV and corrosion polyester powders



LID STELO

Piantana per esterni composta da:

- Corpo in alluminio pressofuso verniciato
- Palo in alluminio estruso verniciato
- Diffusore in vetro satinato

Outdoor post luminaire constructed of:

- Painted die-cast aluminium body
- Painted extruded aluminium post
- Satin glass diffuser



Colori - Colours

- X=2** Bianco
White
- X=3** Nero
Black
- X=9** Antracite
Anthracite
- X=4** Silver
- X=5** Corten

Diffusore - Diffuser

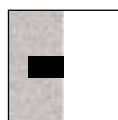
Codice-Code 00 3070 - 00 3071
00 3072 - 00 3073
00 3074 - 00 3079

Le lampadine vengono fornite solo su richiesta ad eccezione della versione T2 6W

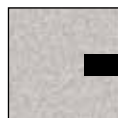
Bulbs supplied only on request except for T2 6W version

Gli apparecchi vengono forniti completi di cassaforma
The holder is enclosed to the luminaire

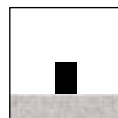
Classe energetica : vedi pag. 376
Energy class : see page 376



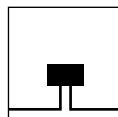
LID
Incasso a parete
Recessed wall version



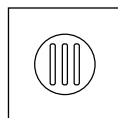
La cassaforma deve essere installata a filo muro.
Holder must be recessed flush with the wall surface



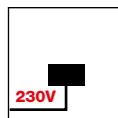
LID STELO
Installazione a terra
Floor mounting



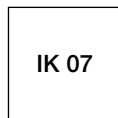
Doppia entrata cavi di alimentazione
Double power supply cables input



Fluorescente 6W Gx53
Non necessita di alcun alimentatore.
Fluorescent lamp 6W Gx53
It does not need the power supplier



LED
Led a tensione di rete 220/240V 50/60Hz.
Connessione diretta alla rete di alimentazione senza necessità di trasformatore.
LED's direct operation at 220/240V 50/60Hz.
No transformer is required.



LID

IK 07



LID STELO

IK 10



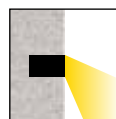
CS 30 per/for cod. 3070 - 3071 - 3072
Cassaforma in tecnopolimero per vano ad incasso h mm 112 - 143x244
Technopolymer holder to be recessed into the wall h mm 112 - 143x244



CS 73 per/for cod. 3073
Cassaforma in tecnopolimero per vano ad incasso h mm 61 - 132x132
Technopolymer holder to be recessed into the wall h mm 61 - 132x132



CS 79 per/for cod. 3074 - 3079
Cassaforma in tecnopolimero per vano ad incasso h mm 55 - 128x70
Technopolymer holder to be recessed into the wall h mm 55 - 128x70



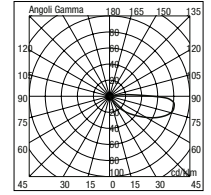
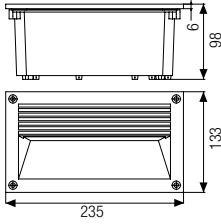
L'emissione di luce verso il basso è nel pieno rispetto delle leggi contro l'inquinamento luminoso.
The direct light emission is in full compliance with standard light pollution directives



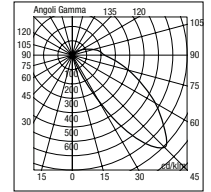


3070

3070.96X		TC-D	18W	G24 d-2	
3070.95X		TC-D	26W	G24 d-3	
3070.55X		LED	8,7W	800 lm	4000 K
3070.56X		LED	8,7W	780 lm	3000 K



3070 95

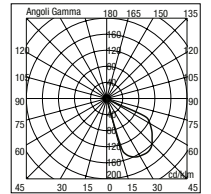
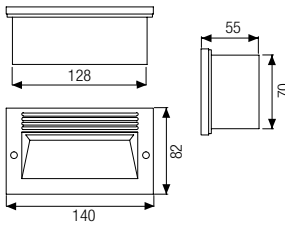


3070 55

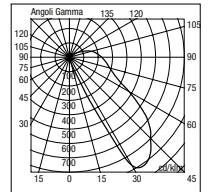


3074

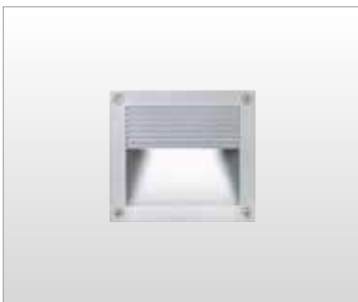
3074.14X		QT14 Halopin	40W	G9	
3074.66X		LED	4,5W	505 lm	4000 K
3074.67X		LED	4,5W	420 lm	3000 K



3074 14

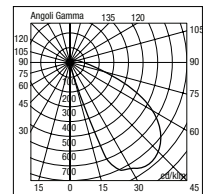
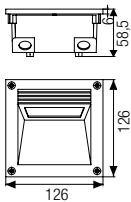


3074 66



3073

3073.14X		QT14 Halopin	40W	G9	
3073.66X		LED	4,5W	505 lm	4000 K
3073.67X		LED	4,5W	420 lm	3000 K

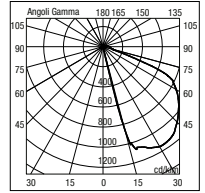
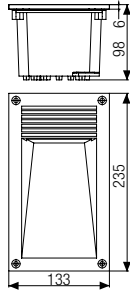


3073 66



3071

• 3071.60X		T2	6W Gx53	220 lm	4000 K
3071.66X	LED		8,7W	900 lm	4000 K
3071.67X	LED		8,7W	850 lm	3000 K

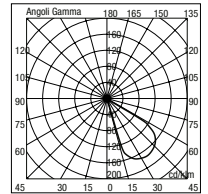
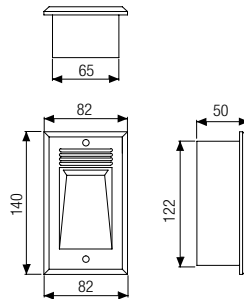


3071 66

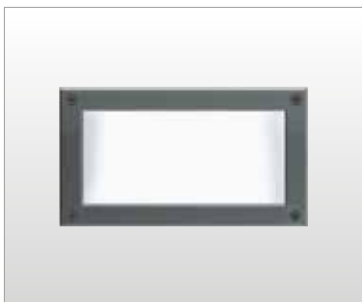


3079

3079.14X		QT14 Halopin	40W	G9
3079.66X	LED		4,5W	505 lm 4000 K
3079.67X	LED		4,5W	420 lm 3000 K

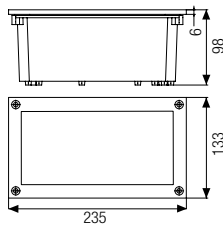


3079 66



3072

3072.00X		A60	60W	E27
3072.55X	LED		8,7W	800 lm 4000 K
3072.56X	LED		8,7W	780 lm 3000 K

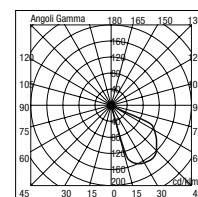
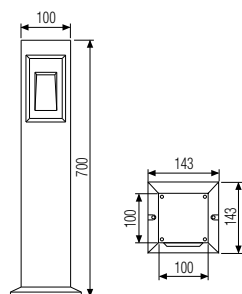


• L'apparechio viene fornito completo di lampadina
Bulb enclosed to the luminaire



3179 H 700

3179.14X		QT14 Halopin 60W	G9		
3179.66X	LED	4,5W	505 lm	4000 K	
3179.67X	LED	4,5W	420 lm	3000 K	

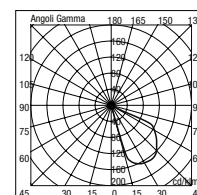
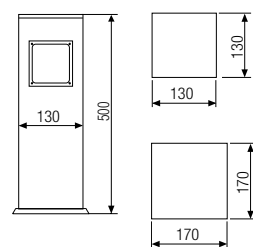


3179 14



3178 H 500

3178.14X		QT14 Halopin 60W	G9		
3178.66X	LED	4,5W	505 lm	4000 K	
3178.67X	LED	4,5W	420 lm	3000 K	



3178 14







GLAM

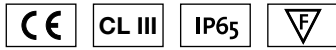
GLAM

Proiettore per interni ed esterni disponibile in due dimensioni BIG e MINI costituito da:

- Struttura in alluminio verniciato
- Diffusore in vetro trasparente temperato
- Ottica ibrida in policarbonato
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Indoor and outdoor spotlight available in two sizes BIG and MINI constructed of:

- Painted aluminium structure
- Transparent tempered glass diffuser
- Polycarbonate hybrid lens
- Silicon gaskets
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



0,5 m

Colori - Colours

X=2 Bianco
White

X=3 Nero
Black

X=9 Antracite
Anthracite

X=4 Silver

X=5 Corten

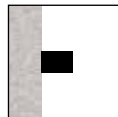
Diffusore - Diffuser

Codice-Code 00 3850

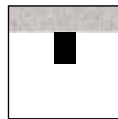
00 3851

Classe energetica : vedi pag. 376

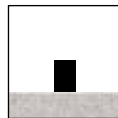
Energy class : see page 376



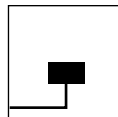
Installazione a parete
Wall mounting



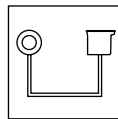
Installazione a soffitto
Ceiling mounting



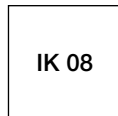
Installazione a terra
Floor mounting



Entrata singola
cavi di alimentazione
Single power supply
cables input



LED
L'apparecchio necessita di alimentatore remoto elettronico 24V dc
The luminaire needs a remote power supplier 24V dc



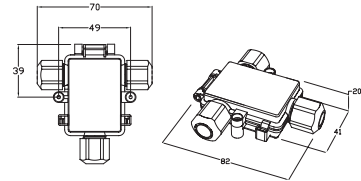
IK 08



ACCESSORIO: art. PQ 50
picchetto in plastica.
Plastic spike.

OPTIONAL

art. CN 24
sistema di congiunzione IP67
con driver 350 mA
a 2 poli, 3 vie
per cavo Ø 4÷9,5 mm
IP67 connecting device
with driver 350 mA
with 2 poles, 3 ways
for cables between Ø 4÷9,5 mm



La base del proiettore GLAM può essere ruotata di 360° sul piano di montaggio al momento dell'installazione.

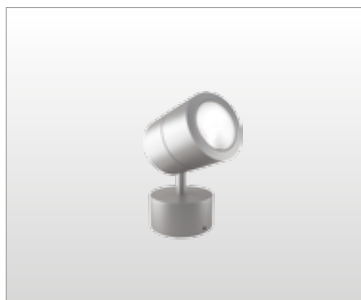
L'apparecchio è fornito di uno snodo che consente l'inclinazione manuale della testa di 90°.

The base of spotlight GLAM can be rotated 360° on the assembly surface during installation.

The appliance is equipped with swivel that allows manual tilt of the head 90°.

GLAM è disponibile in varie ottiche a 12°, 24°, 38°.

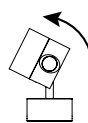
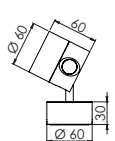
GLAM is available in various optics 12°, 24°, 38°.



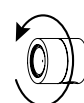
3851 MINI

GLAM MINI

3851.66.24X	LED	CRI80	5,4W	24V	710 lm	4000 K	24°
3851.67.24X	LED	CRI90	5,4W	24V	630 lm	3000 K	24°
3851.66.38X	LED	CRI80	5,4W	24V	710 lm	4000 K	38°
3851.67.38X	LED	CRI90	5,4W	24V	630 lm	3000 K	38°



0+90°



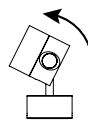
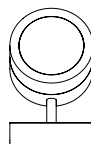
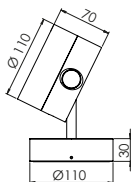
360°



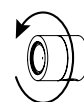
3850 BIG

GLAM BIG

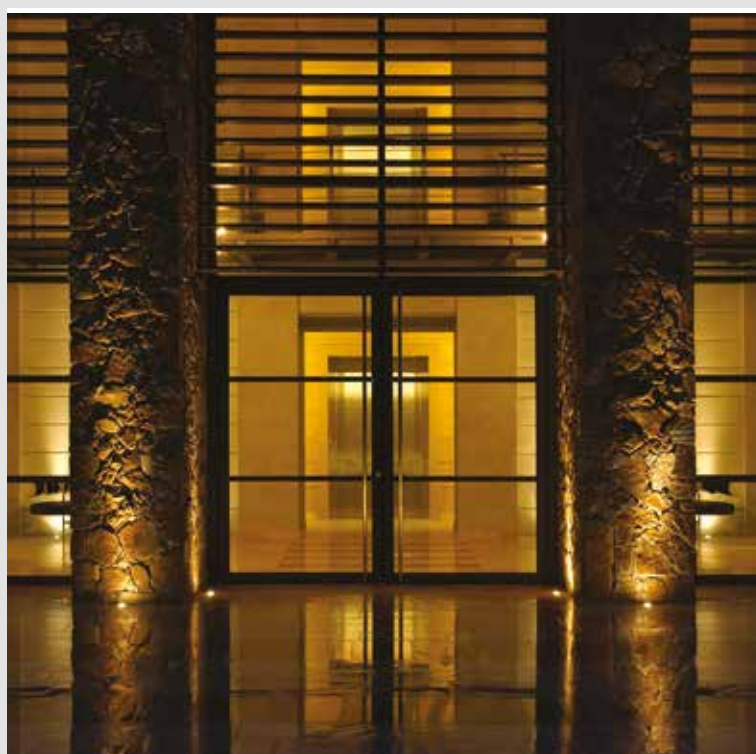
3850.66.12X	LED	CRI80	13,5W	24V	1670 lm	4000 K	12°
3850.67.12X	LED	CRI90	13,5W	24V	1500 lm	3000 K	12°
3850.66.24X	LED	CRI80	13,5W	24V	1670 lm	4000 K	24°
3850.67.24X	LED	CRI90	13,5W	24V	1500 lm	3000 K	24°
3850.66.38X	LED	CRI80	13,5W	24V	1670 lm	4000 K	38°
3850.67.38X	LED	CRI90	13,5W	24V	1500 lm	3000 K	38°

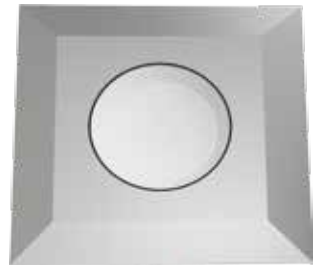


0+90°



360°





PIXEL

PIXEL

Apparecchio da incasso a terra per esterni ed interni costituito da:

- Struttura in alluminio verniciato
- Diffusore in policarbonato
- Guarnizione in silicone
- Cassaforma in tecnopolimero
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Outdoor and indoor recessed ground luminaire constructed of:

- Painted die-cast aluminium structure
- Polycarbonate diffuser
- Silicon gasket
- Technopolymer holder
- Painting using high resistance to UV and corrosion polyester powders



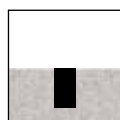
Diffusore - Diffuser

Codice-Code 00 3801
00 3802
00 3805
00 3807
00 3825

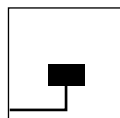
Gli apparecchi vengono forniti completi di cassaforma

The holder is enclosed to the luminaire

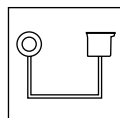
Classe energetica : vedi pag. 376
Energy class : see page 376



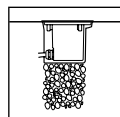
Incasso a terra
Recessed ground version



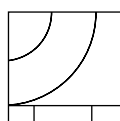
Entrata singola cavi di alimentazione
Single power supply cables input



LED
L'apparecchio necessita di alimentatore remoto elettronico 24V dc
The luminaire needs a remote power supplier 24V dc



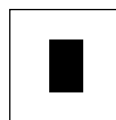
La cassaforma deve essere installata a filo terreno, prevedendo ghiaia di drenaggio per almeno 30 cm.
Ground luminaire. The box must be recessed into the ground providing a drainage-gravel for at least 30 cm



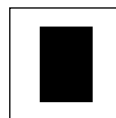
Carico massimo: Kg 2000 a velocità max 30 Km/h
Maximum load:
Kg 2000 at 30/Km/h max speed



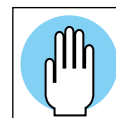
IK 10



CS 01
Cassaforma in tecnopolimero per vano ad incasso h 100 mm - Ø 24 mm
Technopolymer holder h 100 mm - Ø 24 mm



CS 02
Cassaforma in tecnopolimero per vano ad incasso h 100 mm - Ø 50 mm
Technopolymer holder h 100 mm - Ø 50 mm



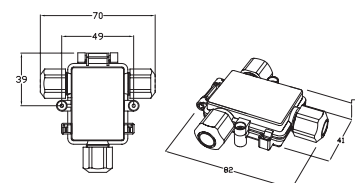
Simbolo che indica la temperatura superficiale sul vetro T<70°C (dati rilevati a ta di 15°C)
Glass surface temperature T<70°C (ambient temperature data of 15°C)

Temperatura calotta (ta 15°C) Cover's temperature (ta 15°C)	Zona di installazione: Intended usage:
LED <40°C	5

NOTA: zona di installazione definita dalla norma EN 60598-2-13 Allegato A - Vedi pag. 375
Note: intended usage is defined by the standard EN 60598-2-13 Annex A - See pag. 375

OPTIONAL

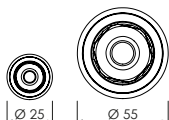
Codice-Code CN 24
sistema di congiunzione IP67
con driver 350 mA
a 2 poli, 3 vie
per cavo Ø 4÷9,5 mm
IP67 connecting device
with driver 350 mA
with 2 poles, 3 ways
for cables between Ø 4÷9,5 mm





3801 Ø 25 - **3802** Ø 55

3801.66X	LED	CRI80	1W	110 lm	4000 K
3801.67X	LED	CRI90	1W	98 lm	3000 K
3802.66X	LED	CRI80	4W	370lm	4000 K
3802.67X	LED	CRI90	4W	320lm	3000 K



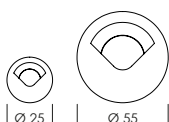
3807 25

3807.66X	LED	CRI80	1W	110 lm	4000 K
3807.67X	LED	CRI90	1W	98 lm	3000 K



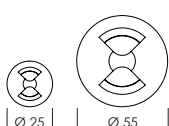
3805 Ø 25 - **3825** Ø 55

3805.66X	LED	CRI80	1W	110 lm	4000 K
3805.67X	LED	CRI90	1W	98 lm	3000 K
3825.66X	LED	CRI80	4W	370lm	4000 K
3825.67X	LED	CRI90	4W	320lm	3000 K



3804 Ø 25 - **3824** Ø 55

3804.66X	LED	CRI80	1W	110 lm	4000 K
3804.67X	LED	CRI90	1W	98 lm	3000 K
3824.66X	LED	CRI80	4W	370lm	4000 K
3824.67X	LED	CRI90	4W	320lm	3000 K







AKITA

AKITA

Apparecchio per illuminazione di esterni costituito da:

- Struttura in alluminio pressofuso verniciato
- Diffusore in vetro
- Guarnizione in silicone
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Outdoor luminaire constructed of:

- Painted die-cast aluminium structure
- Glass diffuser
- Silicon gasket
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=2  Bianco
White

X=3  Nero
Black

X=9  Antracite
Anthracite

X=4  Silver

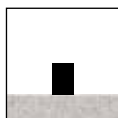
X=5  Corten

Diffusore - Diffuser

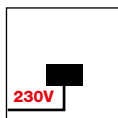
Codice-Code 00 7070

Classe energetica : vedi pag. 376

Energy class : see page 376



Installazione a terra
Floor mounting

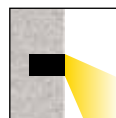


LED

L'apparecchio è fornito completo di alimentatore elettronico Full Range 100/240V 50/60Hz posizionato all'interno dell'apparecchio.
The luminaire is supplied with a Full Range 100/240V 50/60Hz built-in transformer



IK 10



L'emissione di luce verso il basso è nel pieno rispetto delle leggi contro l'inquinamento luminoso.

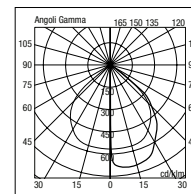
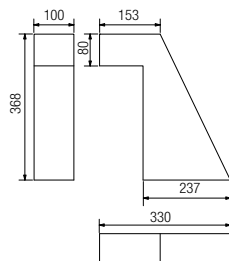
The direct light emission is in full compliance with standard light pollution directives





7070

- **7070.25X** LED 9W 1100 lm 4000 K
- **7070.26X** LED 9W 1050 lm 3000 K



7070 25

- **Con alimentatore elettronico incorporato**
Built-in electronic power supplier





BLOCK

MEG



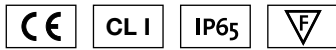
BLOCK

Apparecchio per illuminazione di esterni e/o di interni, disponibile in due dimensioni BIG e MINI costituito da:

- Corpo in alluminio pressofuso verniciato
- Diffusore in vetro temperato
- Parabola riflettente in alluminio
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Outdoor and/or indoor luminaire, available in two sizes BIG and MINI constructed of:

- Painted die-cast aluminium body
- Tempered glass diffuser
- Aluminium reflector
- Silicon gaskets
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

- X=2 Bianco
White
- X=3 Nero
Black
- X=9 Antracite
Anthracite
- X=4 Silver
- X=5 Corten

Diffusore - Diffuser

Codice-Code 00 7050

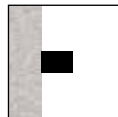
per/for MINI

Codice-Code 00 7060

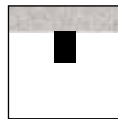
per/for BIG

Classe energetica : vedi pag. 376

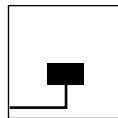
Energy class : see page 376



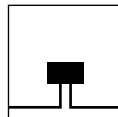
Installazione a parete
Wall mounting



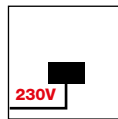
Installazione a soffitto
Ceiling mounting



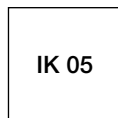
BLOCK MINI
Entrata singola
cavi di alimentazione
Single power supply
cables input



BLOCK BIG
Doppia entrata
cavi di alimentazione
Double power supply
cables input



LED
Led a tensione di rete 230/240V 50/60Hz.
Connessione diretta alla rete di alimentazione
senza necessità di trasformatore.
LED's direct operation at 230/240V 50/60Hz.
No transformer is required.



IK 05



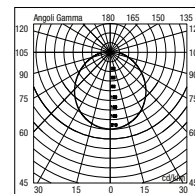
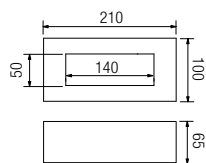
L'apparecchio BLOCK a parete può essere installato sia orizzontale sia verticale

BLOCK wall luminaire can be installed both horizontal and vertical



7050 MINI

7050.55X	LED	8,7W	800 lm	4000 K
7050.56X	LED	8,7W	780 lm	3000 K

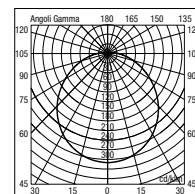
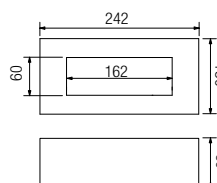


7050 55



7060 BIG

7060.55X	LED	13W	1210 lm	4000 K
7060.56X	LED	13W	1190 lm	3000 K



7060 55

MEG

Apparecchio per illuminazione di esterni e/o di interni, disponibile in due dimensioni BIG e MINI costituito da:

- Corpo in alluminio pressofuso verniciato
- Diffusore in vetro temperato
- Parabola riflettente in alluminio
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Outdoor and/or indoor luminaire, available in two sizes BIG and MINI constructed of:

- Painted die-cast aluminium body
- Tempered glass diffuser
- Aluminium reflector
- Silicon gaskets
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=2  Bianco
White

X=3  Nero
Black

X=9  Antracite
Anthracite

X=4  Silver

X=5  Corten

Diffusore - Diffuser

Codice-Code 00 7010

per/for MINI

Codice-Code 00 7020

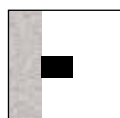
per/for BIG

Le lampadine vengono fornite solo su richiesta ad eccezione della versione 60 LED Gx53

Bulbs supplied only on request except for 60 LED Gx53 version

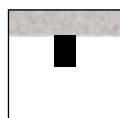
Classe energetica : vedi pag. 376

Energy class : see page 376



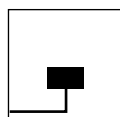
Installazione a parete

Wall mounting



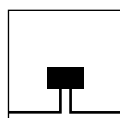
Installazione a soffitto

Ceiling mounting



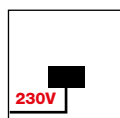
MEG MINI

Entrata singola cavi di alimentazione
Single power supply cables input



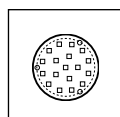
MEG BIG

Doppia entrata cavi di alimentazione
Double power supply cables input



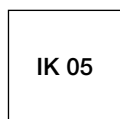
LED

Led a tensione di rete 230/240V 50/60Hz. Connessione diretta alla rete di alimentazione senza necessità di trasformatore.
LED's direct operation at 230/240V 50/60Hz. No transformer is required.



60 LED Gx53

Non necessita di alcun alimentatore.
60 LED Gx53
It does not need the power supplier

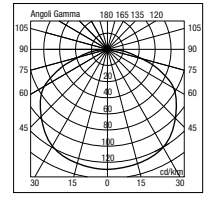
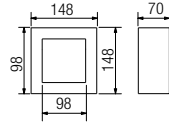


IK 05



7010 MINI


● 7010.68X	 60 LED	4,5W	Gx53	470 lm	4000 K
7010.45X	LED	8,7W		900 lm	4000 K
7010.46X	LED	8,7W		850 lm	3000 K

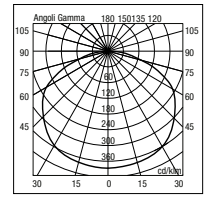
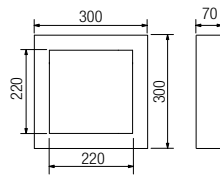


7010 45



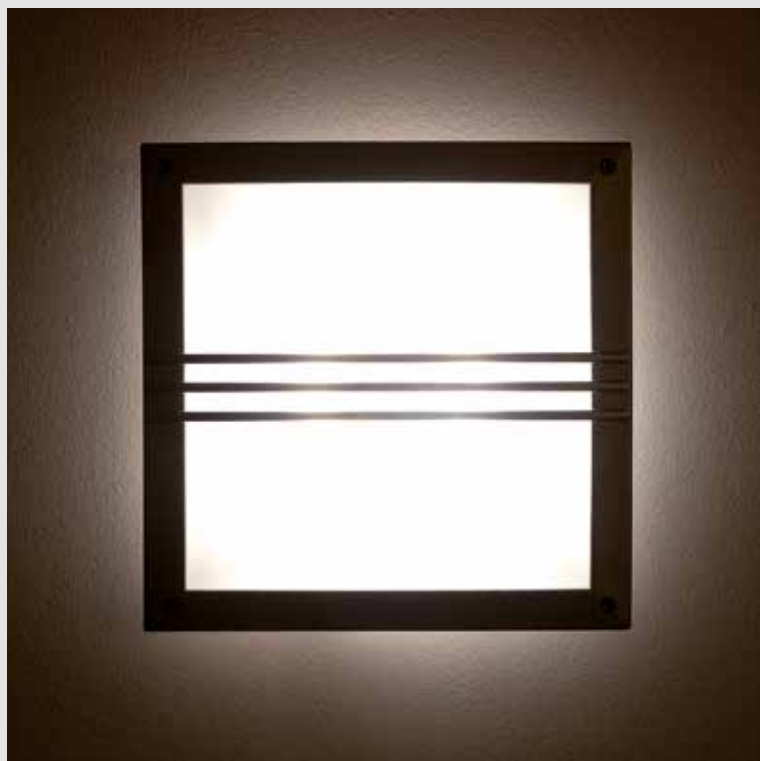
7020 BIG

7020.86X	 TC-F	36W		2G10	
Con reattore elettronico / With electronic ballast					
7020.25X	LED	20W		2000 lm	4000 K
7020.26X	LED	20W		1900 lm	3000 K



7020 25

- **L'apparecchio viene fornito completo di lampadina**
Bulb enclosed to the luminaire





MAYA

ZERO



MAYA

Apparecchio per illuminazione di esterni e/o di interni costituito da:


- Struttura in alluminio pressofuso verniciato
- Diffusore in policarbonato
- Parabola riflettente in alluminio
- Guarnizione in silicone
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Outdoor and/or indoor luminaire constructed of:

- Painted die-cast aluminium structure
- Polycarbonate diffuser
- Aluminium reflector
- Silicon gasket
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=2  Bianco
White

X=3  Nero
Black

X=9  Antracite
Anthracite

X=4  Silver

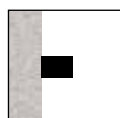
X=5  Corten

Diffusore - Diffuser

Codice-Code 08 4024

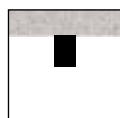
Classe energetica : vedi pag. 376

Energy class : see page 376



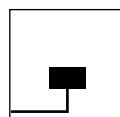
Installazione a parete

Wall mounting



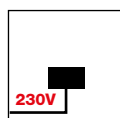
Installazione a soffitto

Ceiling mounting



Entrata singola cavi di alimentazione

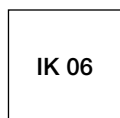
Single power supply cables input



LED

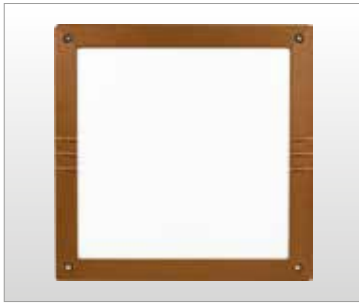
Led a tensione di rete 230/240V 50/60Hz.
Connessione diretta alla rete di alimentazione senza necessità di trasformatore.

LED's direct operation at 230/240V 50/60Hz.
No transformer is required.



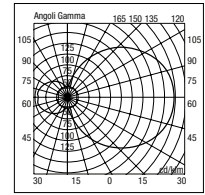
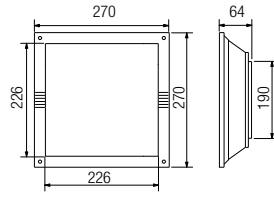
IK 06





4024

4024.25X	LED	19,5W	2007 lm	4000 K
4024.26X	LED	19,5W	1910 lm	3000 K

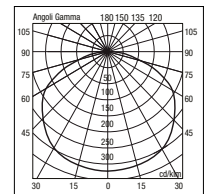
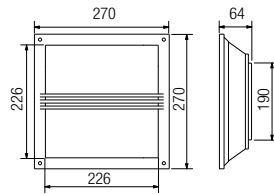


4024 25



4025

4025.25X	LED	19,5W	2007 lm	4000 K
4025.26X	LED	19,5W	1910 lm	3000 K



4025 25



ZERO

Apparecchio per illuminazione di esterni e/o di interni costituito da:

- Struttura in alluminio pressofuso verniciato
- Diffusore in policarbonato
- Parabola riflettente in alluminio
- Guarnizione in silicone
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Outdoor and/or indoor luminaire constructed of:

- Painted die-cast aluminium structure
- Polycarbonate diffuser
- Aluminium reflector
- Silicon gasket
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=2  Bianco
White

X=3  Nero
Black

X=9  Antracite
Anthracite

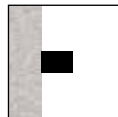
X=4  Silver

X=5  Corten

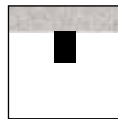
Diffusore - Diffuser

Codice-Code 08 3024

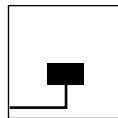
Classe energetica : vedi pag. 376
Energy class : see page 376



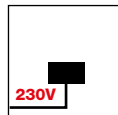
Installazione a parete
Wall mounting



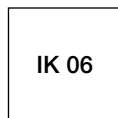
Installazione a soffitto
Ceiling mounting



Entrata singola cavi di alimentazione
Single power supply cables input



LED
Led a tensione di rete 230/240V 50/60Hz.
Connessione diretta alla rete di alimentazione senza necessità di trasformatore.
LED's direct operation at 230/240V 50/60Hz.
No transformer is required.



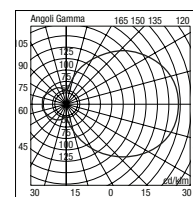
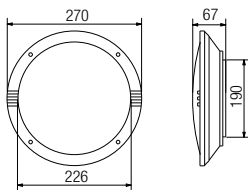
IK 06





3024

3024.45X	LED	19,5W	2007 lm	4000 K
3024.46X	LED	19,5W	1910 lm	3000 K

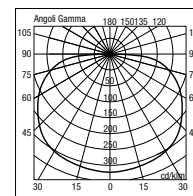
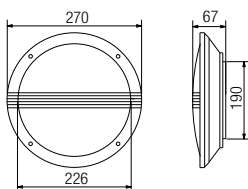


3024 45



3025

3025.45X	LED	19,5W	2007 lm	4000 K
3025.46X	LED	19,5W	1910 lm	3000 K



3025 45





GAIA



LIA

GAIA

Apparecchio per illuminazione di esterni e/o di interni costituito da:

- Struttura in alluminio pressofuso verniciato
- Diffusore in vetro
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Outdoor and/or indoor luminaire constructed of:

- Painted die-cast aluminium structure
- Glass diffuser
- Silicon gaskets
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=2  Bianco
White

X=3  Nero
Black

X=9  Antracite
Anthracite

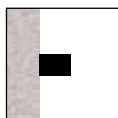
X=4  Silver

X=5  Corten

Diffusore - Diffuser

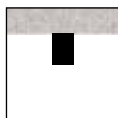
Codice-Code 00 1300

Classe energetica : vedi pag. 376
Energy class : see page 376



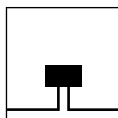
Installazione a parete

Wall mounting



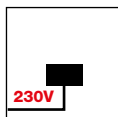
Installazione a soffitto

Ceiling mounting



Doppia entrata cavi di alimentazione

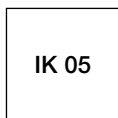
Double power supply cables input



LED

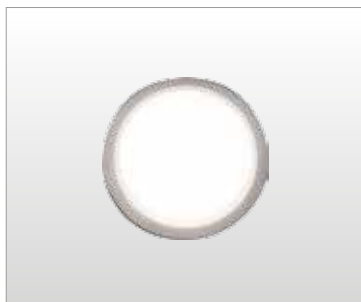
Led a tensione di rete 220/240V 50/60Hz.
Connessione diretta alla rete di alimentazione senza necessità di trasformatore.

LED's direct operation at 230/240V 50/60Hz.
No transformer is required.



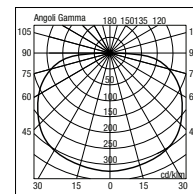
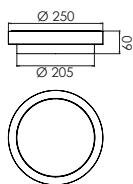
IK 05





1310

1310.66X	LED	12,5W	1500 lm	4000 K
1310.67X	LED	13,6W	1500 lm	3000 K



1310



LIA

Apparecchio per illuminazione di esterni e/o di interni costituito da:

- Struttura in alluminio pressofuso verniciato
- Diffusore in vetro
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Outdoor and/or indoor luminaire constructed of:

- Painted die-cast aluminium structure
- Glass diffuser
- Silicon gaskets
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=2  Bianco
White

X=3  Nero
Black

X=9  Antracite
Anthracite

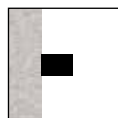
X=4  Silver

X=5  Corten

Diffusore - Diffuser

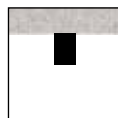
Codice-Code 00 1300

Classe energetica : vedi pag. 376
Energy class : see page 376

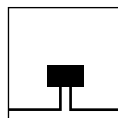


Installazione
a parete

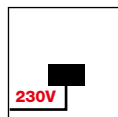
Wall mounting



Installazione a soffitto
Ceiling mounting



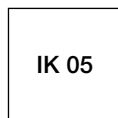
Doppia entrata
cavi di alimentazione
Double power supply
cables input



LED

Led a tensione di rete 220/240V 50/60Hz.
Connessione diretta alla rete di alimentazione
senza necessità di trasformatore.

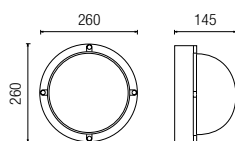
LED's direct operation at 230/240V 50/60Hz.
No transformer is required.



IK 05

**3026**

3026.66X	LED	12,5W	1500 lm	4000 K
3026.67X	LED	13,6W	1500 lm	3000 K







PACK



PACK

Apparecchio per illuminazione di esterni e/o di interni costituito da:


- Corpo in alluminio pressofuso verniciato
- Copertura in acciaio inox AISI 316 per art. 1400-1401
- Copertura in alluminio pressofuso verniciato per art. 1405-1408
- Diffusore in vetro
- Parabola riflettente in alluminio
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Outdoor and/or indoor luminaire constructed of:

- Painted die-cast aluminium body
- Stainless steel AISI 316 cover for art. 1400-1401
- Die-cast painted aluminium cover for art. 1405-1408
- Glass diffuser
- Aluminium reflector
- Silicon gaskets
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=2  Bianco
White

X=3  Nero
Black

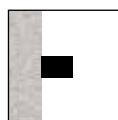
X=9  Antracite
Anthracite

X=4  Silver

Diffusore - Diffuser

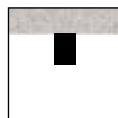
Codice-Code 00 1400

Classe energetica : vedi pag. 376
Energy class : see page 376



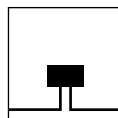
Installazione a parete

Wall mounting



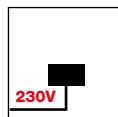
Installazione a soffitto

Ceiling mounting



Doppia entrata cavi di alimentazione

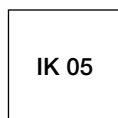
Double power supply cables input



LED

Led a tensione di rete 230/240V 50/60Hz.
Connessione diretta alla rete di alimentazione senza necessità di trasformatore.

LED's direct operation at 230/240V 50/60Hz.
No transformer is required.



IK 05

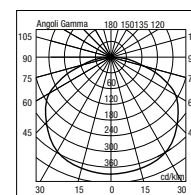
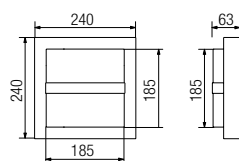


1401

Copertura in acciaio inox AISI 316

Stainless steel AISI 316 cover

1401.250	LED	12,5W	1500lm	4000 K
1401.260	LED	13,6W	1500lm	3000 K



1401 25

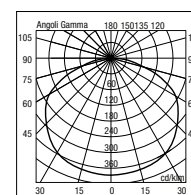
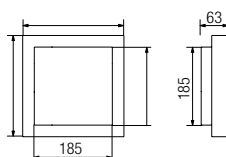


1400

Copertura in acciaio inox AISI 316

Stainless steel AISI 316 cover

1400.250	LED	12,5W	1500lm	4000 K
1400.260	LED	13,6W	1500lm	3000 K



1400 25

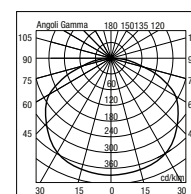
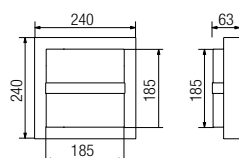


1408

Copertura in alluminio pressofuso

Die-cast aluminium cover

1408.25X	LED	12,5W	1500lm	4000 K
1408.26X	LED	13,6W	1500lm	3000 K



1408 25

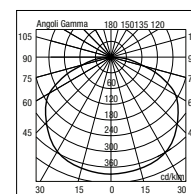
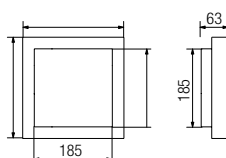


1405

Copertura in alluminio pressofuso

Die-cast aluminium cover

1405.25X	LED	12,5W	1500lm	4000 K
1405.26X	LED	13,6W	1500lm	3000 K



1405 25

PACK

Apparecchio per illuminazione di esterni e/o di interni costituito da:

- Corpo in alluminio pressofuso verniciato
- Copertura in acciaio inox AISI 316 per art. 1300-1301
- Copertura in alluminio pressofuso verniciato per art. 1305-1308
- Diffusore in vetro
- Parabola riflettente in alluminio
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Outdoor and/or indoor luminaire constructed of:

- Painted die-cast aluminium body
- Stainless steel AISI 316 cover for art. 1300-1301
- Die-cast painted aluminium cover for art. 1305-1308
- Glass diffuser
- Aluminium reflector
- Silicon gaskets
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=2 Bianco
White

X=3 Nero
Black

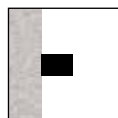
X=9 Antracite
Anthracite

X=4 Silver

Diffusore - Diffuser

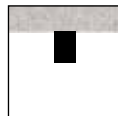
Codice-Code 00 1300

Classe energetica : vedi pag. 376
Energy class : see page 376



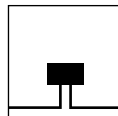
Installazione a parete

Wall mounting



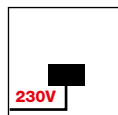
Installazione a soffitto

Ceiling mounting



Doppia entrata cavi di alimentazione

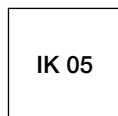
Double power supply cables input



LED

Led a tensione di rete 230/240V 50/60Hz.
Connessione diretta alla rete di alimentazione senza necessità di trasformatore.

LED's direct operation at 230/240V 50/60Hz.
No transformer is required.



IK 05

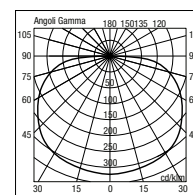
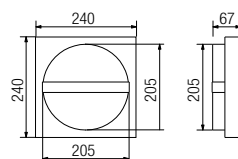


1301

Copertura in acciaio inox AISI 316

Stainless steel AISI 316 cover

1301.450	LED	12,5W	1500 lm	4000 K
1301.460	LED	13,6W	1500 lm	3000 K



1301 45

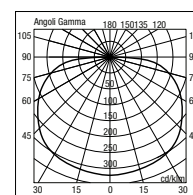
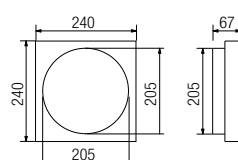


1300

Copertura in acciaio inox AISI 316

Stainless steel AISI 316 cover

1300.450	LED	12,5W	1500 lm	4000 K
1300.460	LED	13,6W	1500 lm	3000 K



1300 45

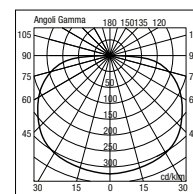
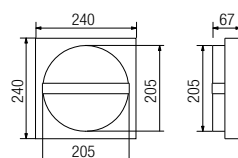


1308

Copertura in alluminio pressofuso

Die-cast aluminium cover

1308.45X	LED	12,5W	1500 lm	4000 K
1308.46X	LED	13,6W	1500 lm	3000 K



1308 45

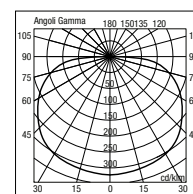
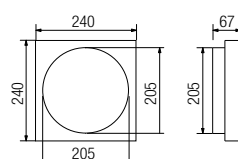


1305

Copertura in alluminio pressofuso

Die-cast aluminium cover

1305.45X	LED	12,5W	1500 lm	4000 K
1305.46X	LED	13,6W	1500 lm	3000 K



1305 45





DINA



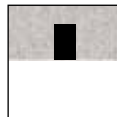
DINA

Apparecchio da incasso a soffitto disponibile in due versioni quadra e tonda costituito da:

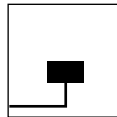
- Dissipatore in alluminio
- Anello in alluminio pressofuso verniciato
- Vetro di sicurezza trasparente
- Riflettore in alluminio satinato ad alta resa luminosa
- Sistema di fissaggio a molle
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Outdoor and/or indoor ceiling recessed luminaire available in round and square shape constructed of:

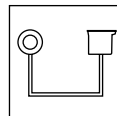
- Housing: aluminium profile designed as a heat sink
- Die-cast painted aluminium cover plate
- Transpered safety glass
- Faceted aluminium reflector satin-matt with high luminous efficiency
- Spring fastening system
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



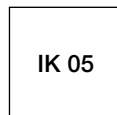
Incasso a soffitto
Recessed ceiling version



Entrata singola cavi di alimentazione
Single power supply cables input



LED
L'apparecchio necessita di alimentatore remoto elettronico
The luminaire needs a remote power supplier



IK 05



Colori - Colours

X=2 Bianco
White

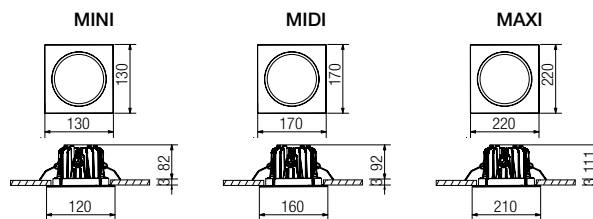
Diffusore - Diffuser

Codice-Code 00 1710

Codice-Code 00 1711

Codice-Code 00 1712

Classe energetica : vedi pag. 376
Energy class : see page 376



MINI

● 1710.192	LED	20W	2000 lm	4000 K	52°
● 1710.172	LED	20W	1900 lm	3000 K	52°

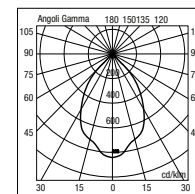
MIDI

● 1711.192	LED	28W	2900 lm	4000 K	64°
● 1711.172	LED	28W	2800 lm	3000 K	66°

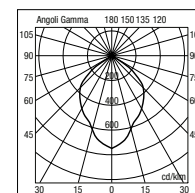
MAXI

● 1712.192	LED	36W	3500 lm	4000 K	90°
● 1712.172	LED	36W	3350 lm	3000 K	90°

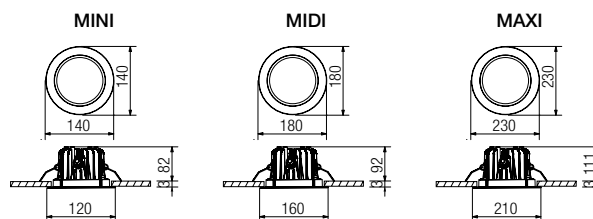
● Con trasformatore remoto fornito / Remote power supply delivered



1711 19



1712 19



MINI

● 1510.192	LED	20W	2000 lm	4000 K	52°
● 1510.172	LED	20W	1900 lm	3000 K	52°

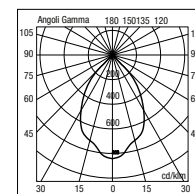
MIDI

● 1511.192	LED	28W	2900 lm	4000 K	64°
● 1511.172	LED	28W	2800 lm	3000 K	66°

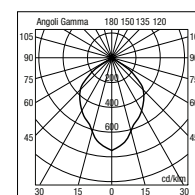
MAXI

● 1512.192	LED	36W	3500 lm	4000 K	90°
● 1512.172	LED	36W	3350 lm	3000 K	90°

● Con trasformatore remoto fornito / Remote power supply delivered



1511 19



1512 19





SLIDE

SLIDE

Apparecchio per illuminazione di esterni applicabile a parete disponibile in due dimensioni BIG e MINI costituito da:

- Corpo in alluminio pressofuso verniciato
- Diffusore in vetro temperato satinato
- Parabola riflettente in alluminio
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Outdoor wall luminaire available in two sizes BIG and MINI constructed of:

- Painted die-cast aluminium body
- Tempered satin glass diffuser
- Aluminium reflector
- Silicon gaskets
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=2  Bianco
White

X=3  Nero
Black

X=9  Antracite
Anthracite

X=4  Silver

Diffusore - Diffuser

Codice-Code 00 6026

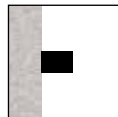
Codice-Code 00 6028

Le lampadine vengono fornite solo su richiesta

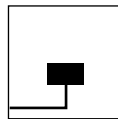
Bulbs supplied only on request

Classe energetica : vedi pag. 376

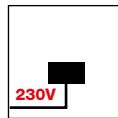
Energy class : see page 376



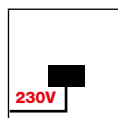
SLIDE
Installazione
a parete
Wall mounting



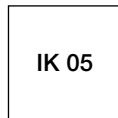
Entrata singola
cavi di alimentazione
Single power supply
cables input



LED - Art. 6026
Led a tensione di rete 220/240V 50/60Hz.
Connessione diretta alla rete di alimentazione
senza necessità di trasformatore.
LED's direct operation at 220/240V 50/60Hz.
No transformer is required.




LED - Art. 6028
L'apparecchio è fornito completo di
alimentatore elettronico Full Range 100/240V
50/60Hz posizionato all'interno dell'apparecchio.
The luminaire is supplied with a Full Range 100/240V
50/60Hz built-in transformer

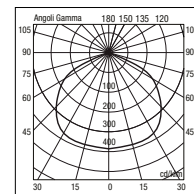
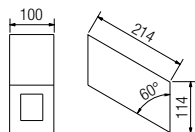


IK 05



6026 MINI

6026.86X		TC-DE	18W	G24 q-2	
Con reattore elettronico / With electronic ballast					
6026.55X	LED		13W	1210 lm	4000 K
6026.56X	LED		13W	1190 lm	3000 K

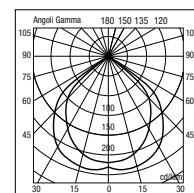
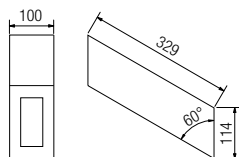


6026 55



6028 BIG

6028.98X		TC-L	18W	2G11	
Con reattore elettronico / With electronic ballast					
6028.25X	LED		16W	1500 lm	4000 K
6028.26X	LED		16W	1350 lm	3000 K
Con alimentatore elettronico incorporato / Built-in electronic power supplier					



6028 98





SLASH

SLASH STELO



SLASH

Apparecchio per illuminazione di esterni applicabile a parete disponibile in due dimensioni BIG e MINI costituito da:

- Corpo in alluminio pressofuso verniciato
- Diffusore in vetro temperato
- Parabola riflettente in alluminio
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Outdoor wall luminaire available in two sizes BIG and MINI constructed of:

- Painted die-cast aluminium body
- Tempered glass diffuser
- Aluminium reflector
- Silicon gaskets
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



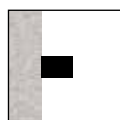
SLASH STELO

Piantana per esterni composta da:

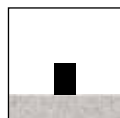
- Palo in alluminio estruso verniciato
- Corpo superiore in alluminio pressofuso verniciato

Outdoor post luminaire constructed of:

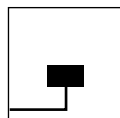
- Painted extruded aluminium post
- Painted die-cast aluminium head



SLASH
Installazione a parete
Wall mounting



SLASH STELO
Installazione a terra
Floor mounting



Entrata singola cavi di alimentazione
Single power supply cables input



Colori - Colours

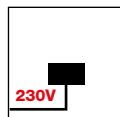
X=2 Bianco
White

X=3 Nero
Black

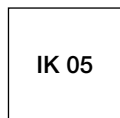
X=9 Antracite
Anthracite

X=4 Silver

X=5 Corten



LED
Led a tensione di rete 220/240V 50/60Hz.
Connessione diretta alla rete di alimentazione senza necessità di trasformatore.
LED's direct operation at 220/240V 50/60Hz.
No transformer is required.



Diffusore - Diffuser

Codice-Code 00 6020

per/for **SLASH BIG**

Codice-Code 00 6024

per/for **SLASH MINI**

Le lampadine vengono fornite solo su richiesta

Bulbs supplied only on request

Classe energetica : vedi pag. 376

Energy class : see page 376



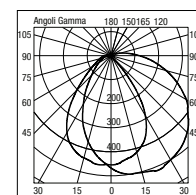
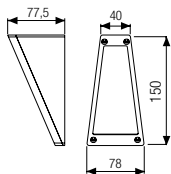
SLASH

SLASH



6024 MINI

6024.14X		QT14	25W	G9	
6024.66X		LED	4,5W	505 lm	4000 K
6024.67X		LED	4,5W	420 lm	3000 K

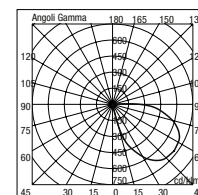
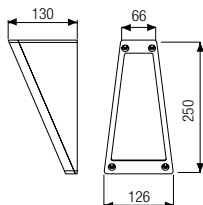


6024 66

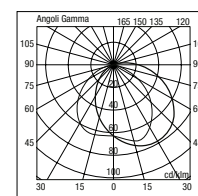


6020 BIG

6020.95X		TC-DEL	26W	G24 q-3	
Con reattore elettronico / With electronic ballast					
6020.85X		HIT-TC	20W	G8,5	
Con reattore elettronico / With electronic ballast					
6020.55X		LED	13W	1210 lm	4000 K
6020.56X		LED	13W	1190 lm	3000 K



6020 85

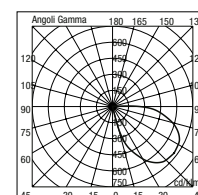
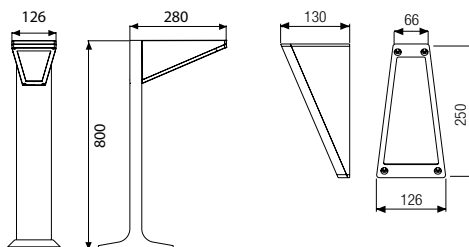


6020 95



6021 BIG

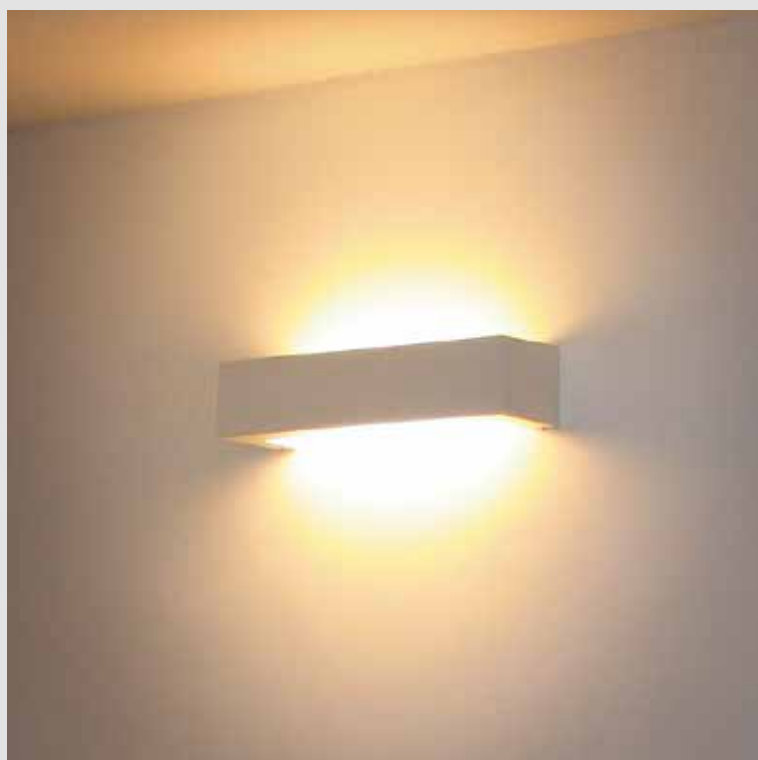
6021.95X		TC-DEL	26W	G24 q-3	
Con reattore elettronico / With electronic ballast					
6021.85X		HIT-TC	20W	G8,5	
Con reattore elettronico / With electronic ballast					
6021.55X		LED	13W	1210 lm	4000 K
6021.56X		LED	13W	1190 lm	3000 K



6021 85

SLASH STELO

SLASH STELO





BELT BIG

BELT MINI



BELT

Apparecchio da esterni a parete o a terra. Disponibile in 2 dimensioni. Costituito da:

- Corpo in alluminio pressofuso verniciato
- Diffusore in policarbonato
- Parabola riflettente in alluminio
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Wall or ground outdoor luminaire. It is available in 2 different sizes. Constructed of:

- Painted die-cast aluminium body
- Polycarbonate diffuser
- Aluminium reflector
- Silicon gaskets
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=2 Bianco
White

X=3 Nero
Black

X=9 Antracite
Anthracite

X=4 Silver

X=5 Corten

Diffusore - Diffuser

Codice-Code 08 4040

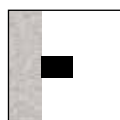
Codice-Code 08 6060

Le lampadine vengono fornite solo su richiesta

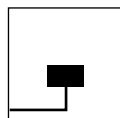
Bulbs supplied only on request

Classe energetica : vedi pag. 376

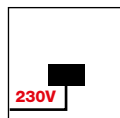
Energy class : see page 376



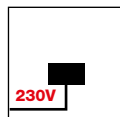
Installazione a parete
Wall mounting



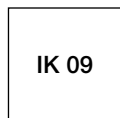
Entrata singola cavi di alimentazione
Single power supply cables input



LED - art. 4040.66/67X
L'apparecchio è fornito completo di alimentatore elettronico Full Range 100/240V 50/60Hz posizionato all'interno dell'apparecchio.
The luminaire is supplied with a Full Range 100/240V 50/60Hz built-in transformer



LED - art. 6060.55/56X
Led a tensione di rete 220/240V 50/60Hz. Connessione diretta alla rete di alimentazione senza necessità di trasformatore.
LED's direct operation at 220/240V 50/60Hz. No transformer is required.



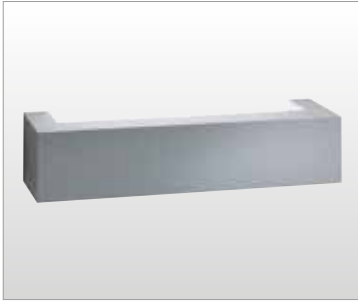
IK 09



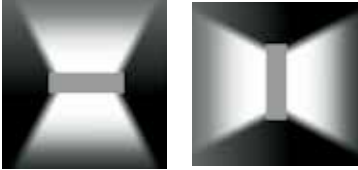
L'apparecchio BELT a parete può essere installato sia orizzontale sia verticale

BELT wall luminaire can be installed both horizontal and vertical





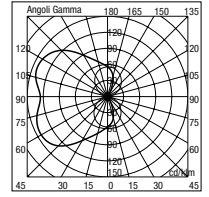
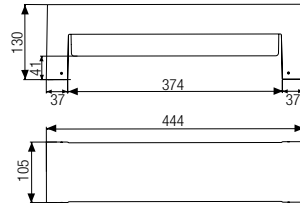
4040



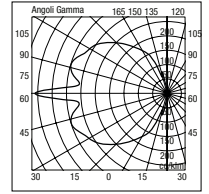
BELT BIG

Installazione a parete
Wall mounting

4040.99X		TC-L	24W	2G11
Con reattore elettronico / With electronic ballast				
● 4040.66X		LED	15W	1650 lm 4000 K
● 4040.67X		LED	15W	1600 lm 3000 K
● Con alimentatore elettronico incorporato / Built-in electronic power supplier				



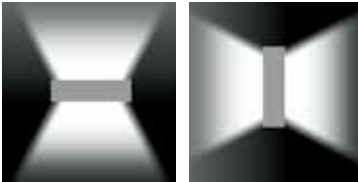
4040 99



4040 66



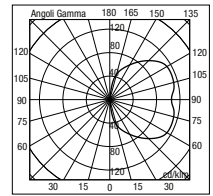
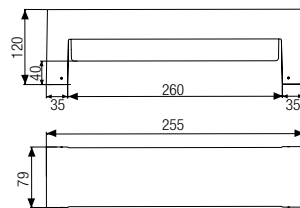
6060



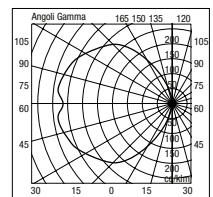
BELT MINI

Installazione a parete
Wall mounting

6060.92X		TC-DE	10W	G24 q-1
Con reattore elettronico / With electronic ballast				
6060.55X		LED	8,7W	800 lm 4000 K
6060.56X		LED	8,7W	780 lm 3000 K



6060.92



6060.56





LINE

LINE

Apparecchio per esterni a parete.

Disponibile in 3 dimensioni:

LINE 510

LINE 320

LINE 210

È costituito da:

- Corpo in alluminio pressofuso verniciato
- Diffusore in vetro satinato
- Parabola riflettente in alluminio
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

PER BLUE LINE

- Linea luminosa in policarbonato blu

Outdoor wall luminaire available in 3 different sizes:

LINE 510

LINE 320

LINE 210

It is constructed of:

- Painted die-cast aluminium body
- Satin glass diffuser
- Aluminium reflector
- Silicon gaskets
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders

FOR BLUE LINE

- Blue lighted polycarbonate stripe



Line Colori - Line Colours

X=2 Bianco
White

X=3 Nero
Black

X=9 Antracite
Anthracite

X=4 Silver

X=5 Corten

Blue Line Colori - Blue Line Colours

X=4 Silver

X=9 Antracite
Anthracite

Diffusore - Diffuser

Codice-Code 00 6061

00 6063

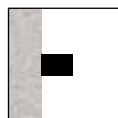
00 6065

Le lampadine vengono fornite solo su richiesta

Bulbs supplied only on request

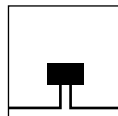
Classe energetica : vedi pag. 376

Energy class : see page 376



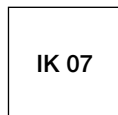
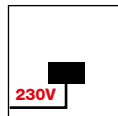
Installazione a parete

Wall mounting



Doppia entrata cavi di alimentazione

Double power supply cables input



LED

L'apparecchio è fornito completo di alimentatore elettronico Full Range 100/240V 50/60Hz posizionato all'interno dell'apparecchio.
The luminaire is supplied with a Full Range 100/240V 50/60Hz built-in transformer



L'apparecchio LINE 510 può essere installato sia orizzontale sia verticale

LINE 510 luminaire can be installed both horizontal and vertical





6061 - 6062 LINE 510

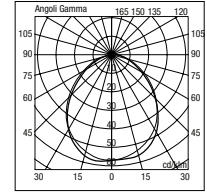
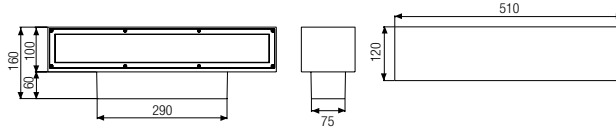


Monodirezionale - Mono direction light

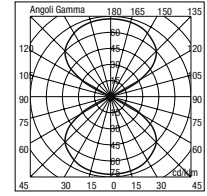
6061.94X TC-L 1x36W 2G11
 Con reattore elettronico / With electronic ballast

Bidirezionale - Double direction light

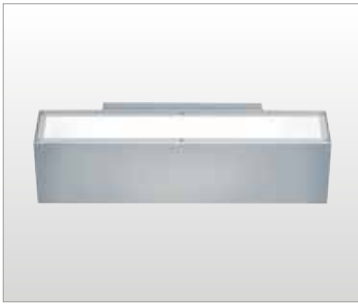
6062.94X TC-L 2x36W 2G11
 Con reattore elettronico / With electronic ballast



6061 94



6062 94



6063 - 6064 LINE 320

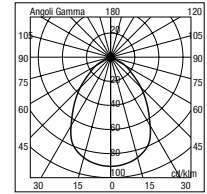
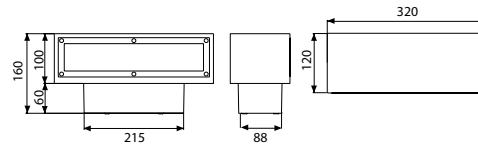


Monodirezionale - Mono direction light

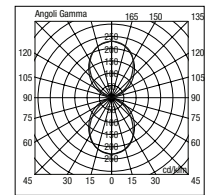
6063.95X TC-D 2x26W G24 d-3
6063.78X HIT-DE 70W Rx7s
 • **6063.66X** LED 12W 1325 lm 4000 K
 • **6063.67X** LED 12W 1250 lm 3000 K
 • Con alimentatore elettronico incorporato / Built-in electronic power supplier

Bidirezionale - Double direction light

6064.95X TC-D 2x26W G24 d-3
6064.78X HIT-DE 70W Rx7s
 • **6064.66X** LED 2x12W 2x1325 lm 4000 K
 • **6064.67X** LED 2x12W 2x1250 lm 3000 K
 • Con alimentatore elettronico incorporato / Built-in electronic power supplier



6063 78



6064.66



6065 - 6066 LINE 210

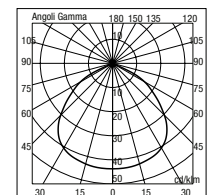
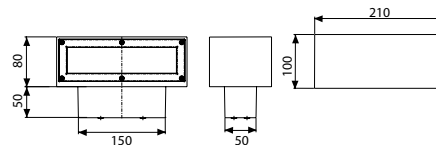


Monodirezionale - Mono direction light

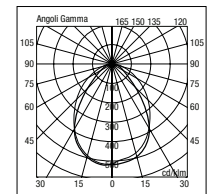
6065.95X TC-D 26W G24 d-3
 • **6065.66X** LED 8,4W 875 lm 4000 K
 • **6065.67X** LED 8,4W 825 lm 3000 K
 • Con alimentatore elettronico incorporato / Built-in electronic power supplier

Bidirezionale - Double direction light

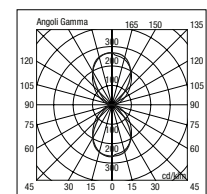
6066.95X TC-D 26W G24 d-3
 • **6066.66X** LED 2x8,4W 2x875 lm 4000 K
 • **6066.67X** LED 2x8,4W 2x825 lm 3000 K
 • Con alimentatore elettronico incorporato / Built-in electronic power supplier



6065 95



6066 66



6066 66



Rica Seiljet Hotel - MOLDE - Norge

TECNICA RAZIONALE E NOTE DI COLORE

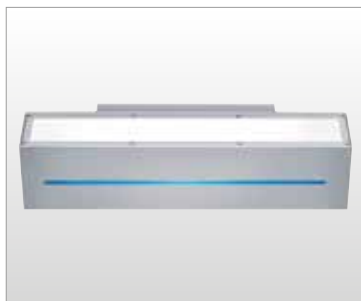
Nella Blue Line una linea retta attraversa tutta la lampada con un effetto di luce elegante e raffinato.

RATIONAL TECHNIQUE AND EMOTIONAL NOTES OF COLOR

In the Blue Line a straight line crosses the body of the luminaire giving to it a fine and elegant light effect.

BLUE LINE

BLUE LINE



6071 - 6072 BLUE LINE 510



Monodirezionale - Mono direction light

6071.94X  TC-L 1x36W 2G11

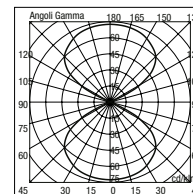
Con reattore elettronico / With electronic ballast



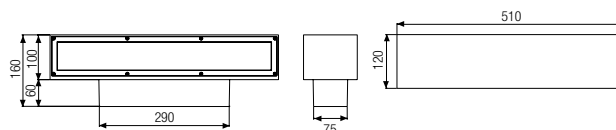
Bidirezionale - Double direction light

6072.94X  TC-L 2x36W 2G11

Con reattore elettronico / With electronic ballast



6072 94



6075 - 6076 BLUE LINE 210



Monodirezionale - Mono direction light

6075.95X  TC-D 26W G24 d-3

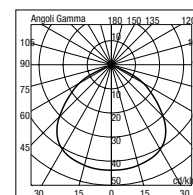


Bidirezionale - Double direction light

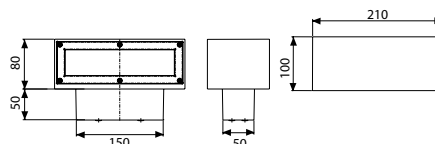
6076.95X  TC-D 26W G24 d-3

6076.66X 3 LED 16,8W 2x875 + 100 lm 4000 K

6076.67X 3 LED 16,8W 2x825 + 100 lm 3000 K



6075 95







SHARP



SHARP

Apparecchio da esterni per installazione a parete o a terra, disponibili con luci bidirezionali o monodirezionali costituito da:

- Corpo in alluminio pressofuso verniciato
- Diffusore in vetro satinato
- Parabola riflettente in alluminio
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Wall or ground outdoor luminaire, available with mono-direction or double-direction light constructed of:

- Painted die-cast aluminium body
- Satin glass diffuser
- Aluminium reflector
- Silicon gaskets
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=3  Nero
Black

X=9  Antracite
Anthracite

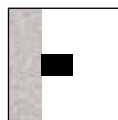
X=4  Silver

X=5  Corten

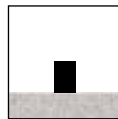
Diffusore - Diffuser

Codice-Code 00 7021

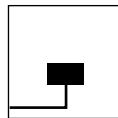
Classe energetica : vedi pag. 376
Energy class : see page 376



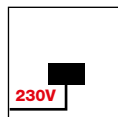
7021 - 7022
Installazione
a parete
Wall mounting



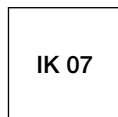
7024 - 7025
Installazione
a terra
Floor mounting



Entrata singola
cavi di alimentazione
Single power supply
cables input

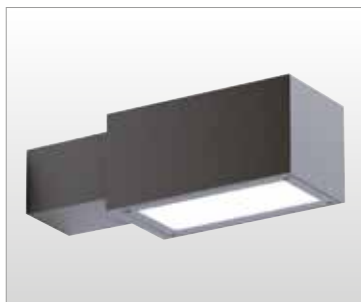


LED
Led a tensione di rete 220/240V 50/60Hz.
Connessione diretta alla rete di alimentazione
senza necessità di trasformatore.
LED's direct operation at 220/240V 50/60Hz.
No transformer is required.



IK 07





7021 - 7022

Installazione a parete

Wall mounting



Monodirezionale

Mono-directional

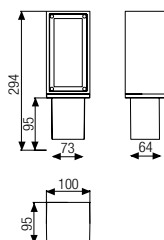
7021.66X	LED	8W	1000 lm	4000 K
7021.67X	LED	8W	950 lm	3000 K



Bidirezionale

Double-directional

7022.66X	LED	2X8W	2X1000 lm	4000 K
7022.67X	LED	2X8W	2X950 lm	3000 K



7024 - 7025

Installazione a terra

Floor mounting



Monodirezionale

Mono-directional

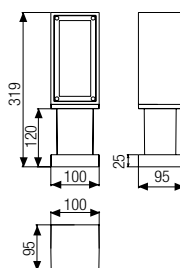
7025.66X	LED	8W	1000 lm	4000 K
7025.67X	LED	8W	950 lm	3000 K

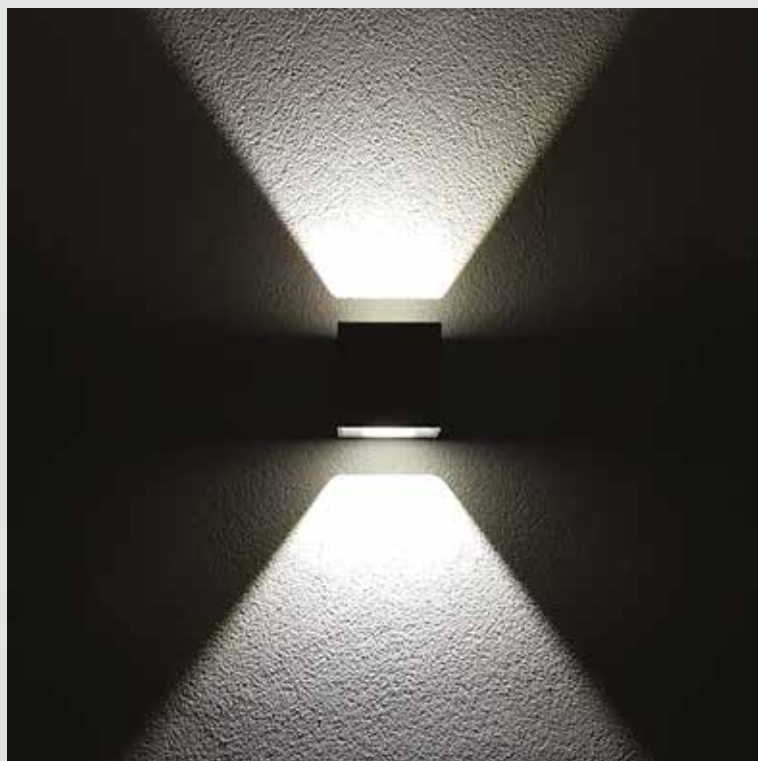


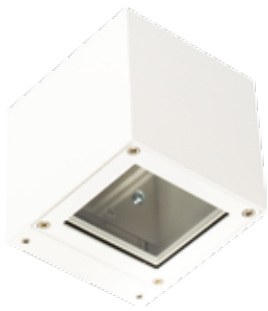
Bidirezionale

Double-directional

7024.66X	LED	2X8W	2X1000 lm	4000 K
7024.67X	LED	2X8W	2X950 lm	3000 K







DM 3



DM 4



DM 4 STELO

DM 3

Apparecchio da parete per illuminazione di interni e di esterni ad emissione di luce con varie aperture di fasci luminosi costituito da:






- Struttura in alluminio pressofuso verniciato
- Vetri piani temperati e/o lenti
- Parabola riflettente in alluminio
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Wall outdoor and indoor luminaire with various light beams constructed of:

- Painted die-cast aluminium structure
- Tempered glasses or/and lenses
- Aluminium reflector
- Silicon gasket
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

- X=2  Bianco
White
- X=3  Nero
Black
- X=9  Antracite
Anthracite
- X=4  Silver
- X=5  Corten

Diffusore - Diffuser

Codice-Code 00 4031

vetro / glass

Codice-Code 04 4033

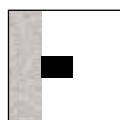
lente rettangolare / rectangular lens

Le lampadine vengono fornite solo su richiesta ad eccezione della versione T2 6W e GU10 LED

Bulbs supplied only on request except for T2 6W version and GU10 LED

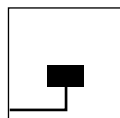
Classe energetica : vedi pag. 376

Energy class : see page 376



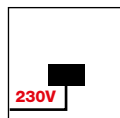
Installazione a parete

Wall mounting



Entrata singola cavi di alimentazione

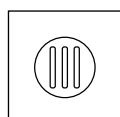
Single power supply cables input



LED

Led a tensione di rete 220/240V 50/60Hz.
Connessione diretta alla rete di alimentazione senza necessità di trasformatore.

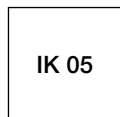
LED's direct operation at 220/240V 50/60Hz.
No transformer is required.



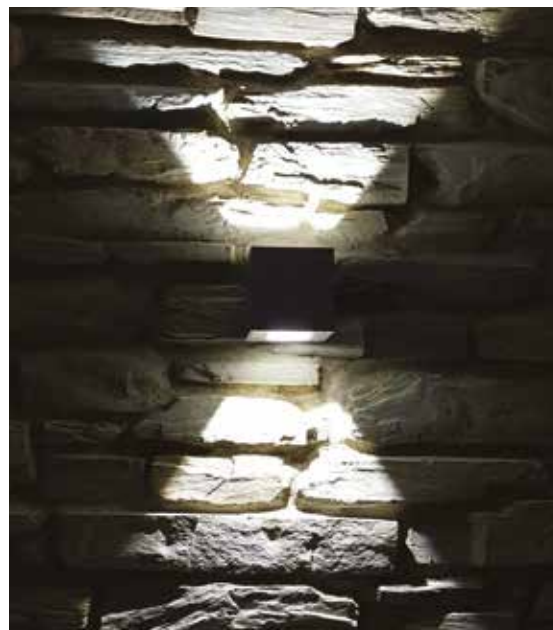
Fluorescente 6W Gx53

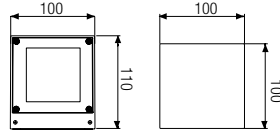
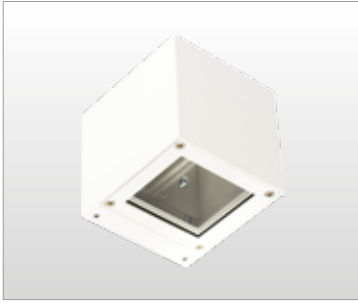
Non necessita di alcun alimentatore.

Fluorescent lamp 6W Gx53
It does not need the power supplier



IK 05





DM 3 su richiesta è disponibile anche con fascio luminoso 40°.
DM 3 available also with 40° light beam on request.

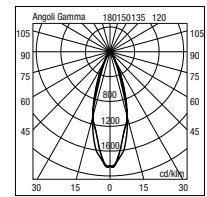


4031

Monodirezionale con un vetro - Fascio luminoso $\pm 70^\circ$

Mono direction light with one glass - $\pm 70^\circ$ light beam

4031.15X		QPAR16	35W	GU10	
• 4031.60X		T2	6W	Gx53	235 lm 4000 K
4031.66X		LED	4,5W		505 lm 4000 K
4031.67X		LED	4,5W		420 lm 3000 K
• 4031.05X		LED GU10	6W		450 lm 4000 K
• 4031.06X		LED GU10	6W		440 lm 3000 K



4031 15

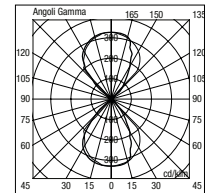


4032

Bidirezionale con due vetri - Fasci luminosi $\pm 70^\circ$

Double direction light with two glasses - $\pm 70^\circ$ light beams

4032.14X		QT14	60W	G9	
4032.66X		LED	2x4,5W		2x505 lm 4000 K
4032.67X		LED	2x4,5W		2x420 lm 3000 K



4032 66

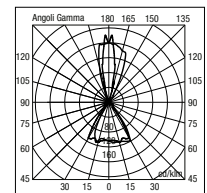


4033

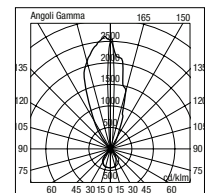
Bidirezionale con una lente $\pm 10^\circ$ e un vetro fascio luminoso $\pm 70^\circ$

Double direction light with 1 lens $\pm 10^\circ$ and 1 glass $\pm 70^\circ$ light beam

4033.14X		QT14	60W	G9	
4033.66X		LED	2x4,5W		2x505 lm 4000 K
4033.67X		LED	2x4,5W		2x420 lm 3000 K



4033 14



4033 66

- L'apparecchio viene fornito completo di lampadina
Bulb enclosed to the luminaire

DM 4

Apparecchio da parete per illuminazione di interni e di esterni ad emissione di luce con varie aperture di fasci luminosi costituito da:

- Struttura in alluminio pressofuso verniciato
- Vetri piani temperati e/o lenti
- Parabola riflettente in alluminio
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Wall outdoor and indoor luminaire with various light beams constructed of:

- Painted die-cast aluminium structure
- Tempered glasses or/and lenses
- Aluminium reflector
- Silicon gasket
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

- X=2 Bianco
White
- X=3 Nero
Black
- X=9 Antracite
Anthracite
- X=4 Silver
- X=5 Corten

Diffusore - Diffuser

Codice-Code 00 3031
00 3034

vetro / glass

Codice-Code 04 3033

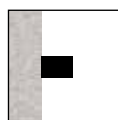
lente rettangolare / rectangular lens

Le lampadine vengono fornite solo su richiesta

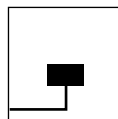
Bulbs supplied only on request

Classe energetica : vedi pag. 376

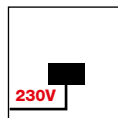
Energy class : see page 376



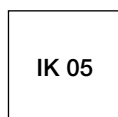
DM 4
Installazione a parete
Wall mounting



Entrata singola cavi di alimentazione
Single power supply cables input



LED
Led a tensione di rete 220/240V 50/60Hz.
Connessione diretta alla rete di alimentazione senza necessità di trasformatore.
LED's direct operation at 220/240V 50/60Hz.
No transformer is required.



IK 05



ACCESSORIO: art. PT74
Questo accessorio serve per chiudere una o più uscite di luce secondo le esigenze di installazione
This part is used to close one or more light openings as for the installation's necessities

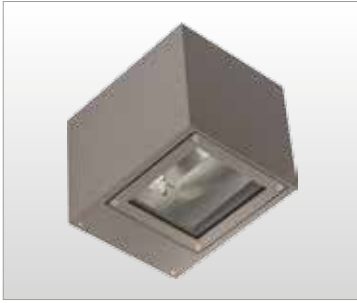
Apparecchio a luce indiretta.

Art. 3039 - La luce irradiata dalla sorgente subisce una riflessione indiretta diffusa e intensa.

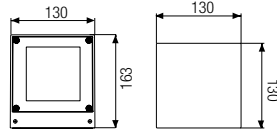
Indirect light luminaire.

Art. 3039 - The light irradiating from the source has a diffuse and intense reflection.





Installazione a parete
Wall mounting



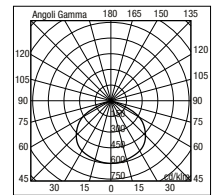
DM 4 su richiesta è disponibile anche con fascio luminoso 40°.
DM 4 available also with 40° light beam on request.



3031

Monodirezionale con un vetro - Fascio luminoso $\pm 70^\circ$
Mono direction light with one glass - $\pm 70^\circ$ light beam

3031.83X		TC-T	26W	GX24 d-3
3031.85X		HIT-TC	20W	G8,5
Con reattore elettronico / With electronic ballast				
3031.66X		LED	8W	1000 lm 4000 K
3031.67X		LED	8W	950 lm 3000 K



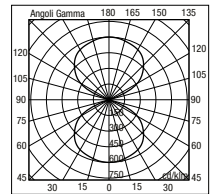
3031 85



3032

Bidirezionale con due vetri - Fasci luminosi $\pm 70^\circ$
Double direction light with two glasses - $\pm 70^\circ$ light beams

3032.83X		TC-T	26W	GX24 d-3
3032.85X		HIT-TC	20W	G8,5
Con reattore elettronico / With electronic ballast				
3032.66X		LED	2x8W	2x1000 lm 4000 K
3032.67X		LED	2x8W	2x950 lm 3000 K



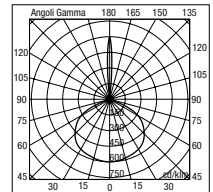
3032 85



3033

Bidirezionale con una lente $\pm 10^\circ$ e un vetro fascio luminoso $\pm 70^\circ$
Double direction light with 1 lens $\pm 10^\circ$ and 1 glass $\pm 70^\circ$ light beam

3033.85X		HIT-TC	20W	G8,5
Con reattore elettronico / With electronic ballast				
3033.66X		LED	2x8W	2x1000 lm 4000 K
3033.67X		LED	2x8W	2x950 lm 3000 K



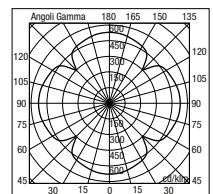
3033 85



3034

4 fasci luminosi
4 light beams

3034.00X		A60	60W	E27
3034.84X		TC-T	18W	GX24 d-2
3034.83X		TC-T	26W	GX24 d-3
3034.85X		HIT-TC	20W	G8,5
Con reattore elettronico / With electronic ballast				
3034.55X		LED	17,6W	1750 lm 4000 K
3034.56X		LED	17,6W	1665 lm 3000 K



3034 85



3039

4 fasci luminosi
4 light beams

3039.85X		HIT-TC	20W	G8,5
Con reattore elettronico / With electronic ballast				

Apparecchio a luce indiretta
Indirect light luminaire

DM 4 STELO

Piantana da giardino per esterni.
Costituita da:

- Palo in alluminio estruso verniciato
- Corpo superiore in alluminio pressofuso verniciato
- Vetri piani temperati
- Parabola riflettente in alluminio
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliesteri ad elevata resistenza ai raggi ultravioletti e alla corrosione

Garden post luminaire constructed of:

- Painted extruded aluminium post
- Painted die-cast aluminium head
- Tempered glasses
- Aluminium reflector
- Silicon gasket
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=2  Bianco
White

X=3  Nero
Black

X=9  Antracite
Anthracite

X=4  Silver

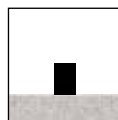
X=5  Corten

Diffusore - Diffuser

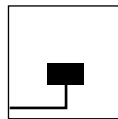
Codice-Code 00 3034
 vetro / glass

Le lampadine vengono fornite solo su richiesta
 Bulbs supplied only on request

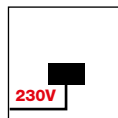
Classe energetica : vedi pag. 376
 Energy class : see page 376



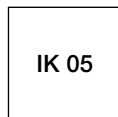
DM 4 STELO
Installazione a terra
 Floor mounting



Entrata singola cavi di alimentazione
 Single power supply cables input



LED
Led a tensione di rete 220/240V 50/60Hz.
Connessione diretta alla rete di alimentazione senza necessità di trasformatore.
 LED's direct operation at 220/240V 50/60Hz.
 No transformer is required.



IK 05



ACCESSORIO / ACCESSORY : art. PT74
Questo accessorio serve per chiudere una o più uscite di luce secondo le esigenze di installazione
 This part is used to close one or more light openings as for the installation's necessities



Apparecchio a luce indiretta.

Art. 3045 - 3046 - 3048 - La luce irradiata dalla sorgente subisce una riflessione indiretta diffusa e intensa.

Indirect light luminaire.

Art. 3045 - 3046 - 3048 - The light irradiating from the source has a diffuse and intense reflection.



3035 H 300



Apparecchio a luce diretta - Direct light luminaire

3035.00X		A60	60W	E27
-----------------	--	-----	-----	-----

3035.83X		TC-T	26W	GX24 d-3
-----------------	--	------	-----	----------

3035.85X		HIT-TC	20W	G8,5
-----------------	--	--------	-----	------

Con reattore elettronico / With electronic ballast

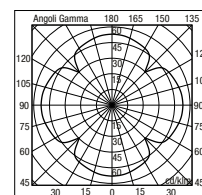
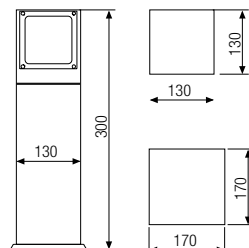
3035.55X		LED	17,6W	1750 lm	4000 K
-----------------	--	-----	-------	---------	--------

3035.56X		LED	17,6W	1665 lm	3000 K
-----------------	--	-----	-------	---------	--------

Apparecchio a luce indiretta - Indirect light luminaire

3045.85X		HIT-TC	20W	G8,5
-----------------	--	--------	-----	------

Con reattore elettronico / With electronic ballast



3035 85



3036 H 500



Apparecchio a luce diretta - Direct light luminaire

3036.00X		A60	60W	E27
-----------------	--	-----	-----	-----

3036.83X		TC-T	26W	GX24 d-3
-----------------	--	------	-----	----------

3036.85X		HIT-TC	20W	G8,5
-----------------	--	--------	-----	------

Con reattore elettronico / With electronic ballast

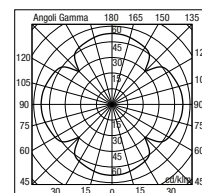
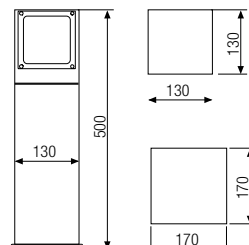
3036.55X		LED	17,6W	1750 lm	4000 K
-----------------	--	-----	-------	---------	--------

3036.56X		LED	17,6W	1665 lm	3000 K
-----------------	--	-----	-------	---------	--------

Apparecchio a luce indiretta - Indirect light luminaire

3046.85X		HIT-TC	20W	G8,5
-----------------	--	--------	-----	------

Con reattore elettronico / With electronic ballast



3036 85



3038 H 800



Apparecchio a luce diretta - Direct light luminaire

3038.00X		A60	60W	E27
-----------------	--	-----	-----	-----

3038.83X		TC-T	26W	GX24 d-3
-----------------	--	------	-----	----------

3038.85X		HIT-TC	20W	G8,5
-----------------	--	--------	-----	------

Con reattore elettronico / With electronic ballast

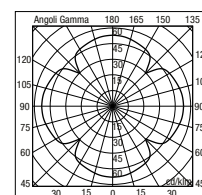
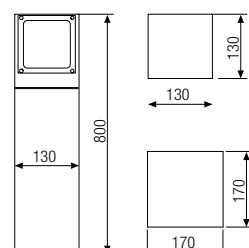
3038.55X		LED	17,6W	1750 lm	4000 K
-----------------	--	-----	-------	---------	--------

3038.56X		LED	17,6W	1665 lm	3000 K
-----------------	--	-----	-------	---------	--------

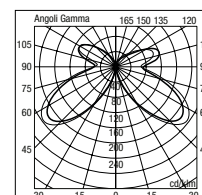
Apparecchio a luce indiretta - Indirect light luminaire

3048.85X		HIT-TC	20W	G8,5
-----------------	--	--------	-----	------

Con reattore elettronico / With electronic ballast



3038 85



3038 55





BOX



DIXIE



DIXIE STELO

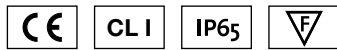
BOX

Apparecchio da parete per illuminazione di interni e di esterni ad emissione di luce con varie aperture di fasci luminosi costituito da:

- Struttura in alluminio pressofuso verniciato
- Vetri piani temperati e/o lenti
- Parabola riflettente in alluminio
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Wall outdoor and indoor luminaire with various light beams constructed of:

- Painted die-cast aluminium structure
- Tempered glasses or/and lenses
- Aluminium reflector
- Silicon gaskets
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=9  Antracite
Anthracite

X=4  Silver

Diffusore - Diffuser

Codice-Code 00 6041 vetro / glass

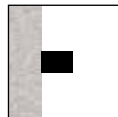
Codice-Code 04 6045 lente / lens

Le lampadine vengono fornite solo su richiesta

Bulbs supplied only on request

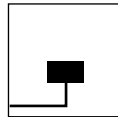
Classe energetica : vedi pag. 376

Energy class : see page 376



Installazione a parete

Wall mounting



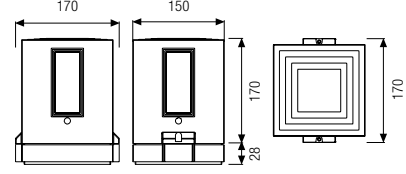
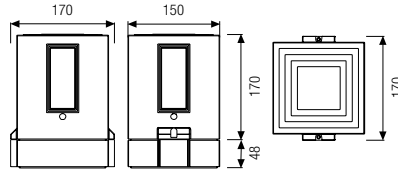
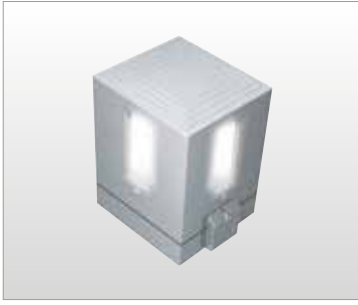
Entrata singola cavi di alimentazione

Single power supply cables input



IK 07





HIT 35W G12

QT32 100W E27

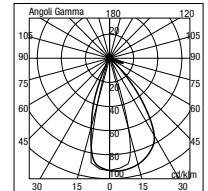
TC-T 26W GX24 d-3



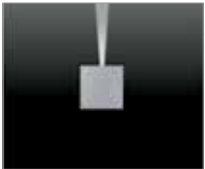
6041

1 fascio luminoso a 40°
1 40° light beam

6041.10X		QT32	100W	E27
6041.83X		TC-T	26W	GX24 d-3
6041.35X		HIT	35W	G12



6041 10

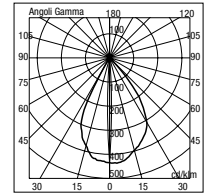


6045

Monodirezionale con 1 lente fascio stretto

Mono direction light with 1 narrow light beam lens

6045.10X		QT32	100W	E27
6045.35X		HIT	35W	G12



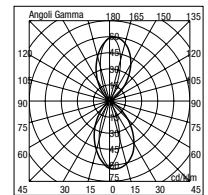
6045 35



6042

2 fasci luminosi a 40°
2 40° light beams

6042.10X		QT32	100W	E27
6042.83X		TC-T	26W	GX24 d-3
6042.35X		HIT	35W	G12



6042 83

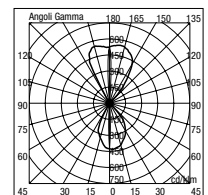


6046

Bidirezionale con 2 lenti fascio stretto

Double direction light with 2 narrow light beams lenses

6046.10X		QT32	100W	E27
6046.35X		HIT	35W	G12



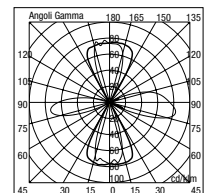
6046 35



6044

4 fasci luminosi a 40°
4 40° light beams

6044.10X		QT32	100W	E27
6044.83X		TC-T	26W	GX24 d-3
6044.35X		HIT	35W	G12



6044 35

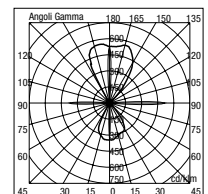


6048

4 lenti fascio stretto

4 narrow light beam lenses

6048.10X		QT32	100W	E27
6048.35X		HIT	35W	G12



6048 35

DIXIE

Apparecchio per illuminazione di esterni applicabile a parete costituito da:

- Struttura in alluminio pressofuso verniciato
- Vetro satinato temperato o in policarbonato opale
- Parabola riflettente in alluminio
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Outdoor wall luminaire constructed of:

- Painted die-cast aluminium structure
- Satin tempered glass or opal polycarbonate diffuser
- Aluminium reflector
- Silicon gaskets
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



DIXIE STELO

Piantana da giardino per esterni. Costituita da:

- Palo in alluminio estruso verniciato
- Corpo superiore in alluminio pressofuso verniciato

Garden post luminaire constructed of:

- Painted extruded aluminium post
- Painted die-cast aluminium head



Colori - Colours

- X=2 Bianco
White
- X=3 Nero
Black
- X=9 Antracite
Anthracite
- X=4 Silver

Diffusore - Diffuser

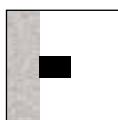
Codice-Code 00 7071
vetro / glass

Codice-Code 08 7071
policarbonato/polycarbonate

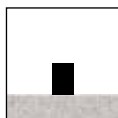
Su richiesta disponibile anche con diffusore in policarbonato
Available also with polycarbonate diffuser on request

Le lampadine vengono fornite solo su richiesta
Bulbs supplied only on request

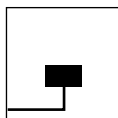
Classe energetica : vedi pag. 376
Energy class : see page 376



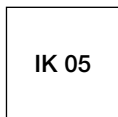
DIXIE
Installazione a parete
Wall mounting



DIXIE STELO
Installazione a terra
Floor mounting



Entrata singola cavi di alimentazione
Single power supply cables input



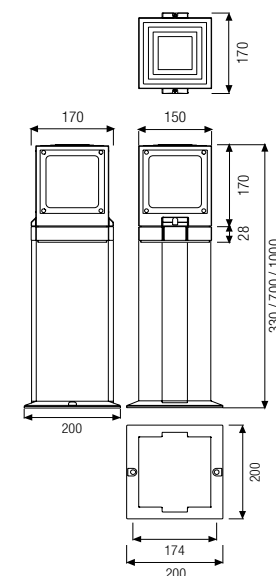
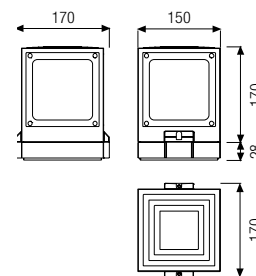
Diffusore vetro
Glass diffuser



Diffusore policarbonato
Polycarbonate diffuser



ACCESSORIO / ACCESSORY : art. PT76
Questo accessorio serve per chiudere una o più uscite di luce secondo le esigenze di installazione
This part is used to close one or more light openings as for the installation's necessities



Installazione a parete
Wall mounting



7071



7072



7074

1 apertura 1 opening

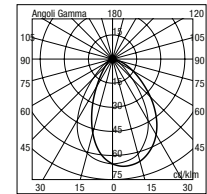
7071.00X		A60	100W	E27
7071.83X		TC-T	26W	GX24 d-3
7071.10X		QT32	150W	E27
7071.35X		HIT	35W	G12

2 aperture 2 openings

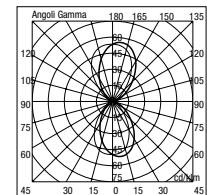
7072.00X		A60	100W	E27
7072.83X		TC-T	26W	GX24 d-3
7072.10X		QT32	150W	E27
7072.35X		HIT	35W	G12

4 aperture 4 openings

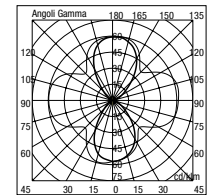
7074.00X		A60	100W	E27
7074.83X		TC-T	26W	GX24 d-3
7074.10X		QT32	150W	E27
7074.35X		HIT	35W	G12



7071 10



7072 83



7074 35

Installazione a terra
Floor mounting



7077 H 330

7076 H 700

7078 H 1000



4 aperture 4 openings

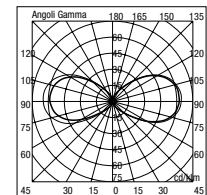
7077.00X		A60	100W	E27
7077.83X		TC-T	26W	GX24 d-3
7077.10X		QT32	150W	E27
7077.35X		HIT	35W	G12

4 aperture 4 openings

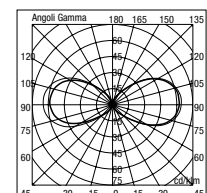
7076.00X		A60	100W	E27
7076.83X		TC-T	26W	GX24 d-3
7076.10X		QT32	150W	E27
7076.35X		HIT	35W	G12

4 aperture 4 openings

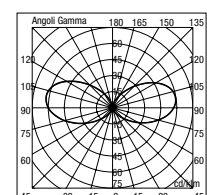
7078.00X		A60	100W	E27
7078.83X		TC-T	26W	GX24 d-3
7078.10X		QT32	150W	E27
7078.35X		HIT	35W	G12



7077 35



7076 35



7078 83





BLUES BIG

BLUES MINI



BLUES BIG

Apparecchio da parete per illuminazione di esterni costituito da:

- Corpo in alluminio pressofuso verniciato
- Diffusore in vetro temperato e/o lente
- Parabola riflettente in alluminio
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Outdoor direct light wall luminaire constructed of:

- Painted die-cast aluminium body
- Tempered glass and/or lens diffuser
- Aluminium reflector
- Silicon gaskets
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=2  Bianco
White

X=3  Nero
Black

X=9  Antracite
Anthracite

X=4  Silver

Diffusore - Diffuser

Codice-Code 00 8081 vetro / glass

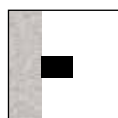
Codice-Code 04 8083 lente / lens

Le lampadine vengono fornite solo su richiesta

Bulbs supplied only on request

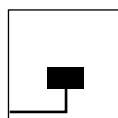
Classe energetica : vedi pag. 376

Energy class : see page 376



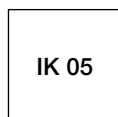
Installazione a parete

Wall mounting



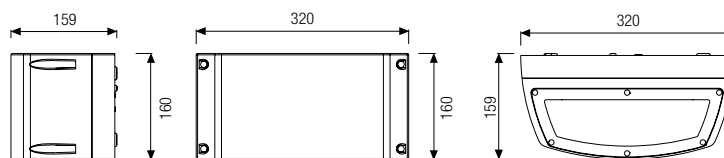
Entrata singola cavi di alimentazione

Single power supply cables input



IK 05

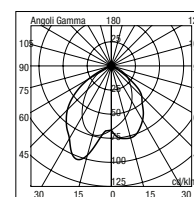




8081

Monodirezionale
Mono direction light

8081.00X		A60	2x60W	E27
8081.95X		TC-D	2x26W	G24 d-3
8081.78X		HIT-DE	70W	Rx7s



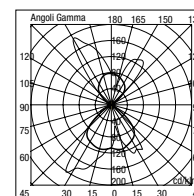
8081 95



8082

Bidirezionale
Double direction light

8082.00X		A60	2x60W	E27
8082.95X		TC-D	2x26W	G24 d-3
8082.78X		HIT-DE	70W	Rx7s



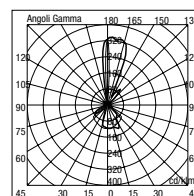
8082 78



8083

Bidirezionale con 1 lente a fascio stretto e 1 vetro
Double direction light with 1 narrow light beam lens and 1 glass

8083.77X		HIT	70W	G12
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8083 77

BLUES MINI

Apparecchio da parete per illuminazione di esterni costituito da:

- Corpo in alluminio pressofuso verniciato
- Diffusore in vetro temperato e/o lente
- Parabola riflettente in alluminio
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Outdoor direct light wall luminaire constructed of:

- Painted die-cast aluminium body
- Tempered glass and/or lens diffuser
- Aluminium reflector
- Silicon gaskets
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=2  Bianco
White

X=3  Nero
Black

X=9  Antracite
Anthracite

X=4  Silver

Diffusore - Diffuser

Codice-Code 00 8071 vetro / glass

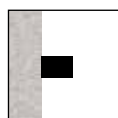
Codice-Code 04 8073 lente / lens

Le lampadine vengono fornite solo su richiesta

Bulbs supplied only on request

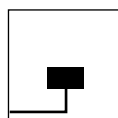
Classe energetica : vedi pag. 376

Energy class : see page 376



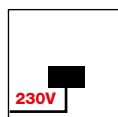
Installazione a parete

Wall mounting



Entrata singola cavi di alimentazione

Single power supply cables input



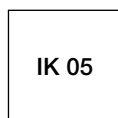
LED

Led a tensione di rete 220/240V 50/60Hz.

Connessione diretta alla rete di alimentazione senza necessità di trasformatore.

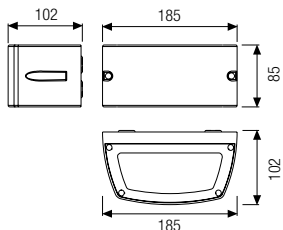
LED's direct operation at 220/240V 50/60Hz.

No transformer is required.



IK 05





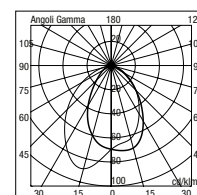
BLUES MINI su richiesta è disponibile anche con fascio luminoso 40°.
 BLUES MINI available also with 40° light beam on request.



8071

Monodirezionale con un vetro - Fascio luminoso $\pm 80^\circ$
 Mono direction light with one glass - $\pm 80^\circ$ light beam

8071.92X		TC-D	13W	G24 d-1
8071.14X		QT14 Halopin 75W		G9
8071.66X		LED	4,5W	505 lm 4000 K
8071.67X		LED	4,5W	420 lm 3000 K



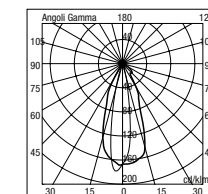
8071 92



8077

Monodirezionale con una lente $\pm 10^\circ$
 Mono direction light with 1 lens $\pm 10^\circ$

8077.14X		QT14 Halopin 75W		G9
8077.66X		LED	4,5W	505 lm 4000 K
8077.67X		LED	4,5W	420 lm 3000 K



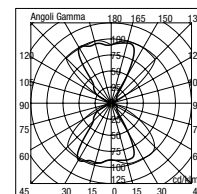
8077 14



8072

Bidirezionale con due vetri - Fasci luminosi $\pm 80^\circ$
 Double direction light with two glasses - $\pm 80^\circ$ light beams

8072.92X		TC-D	13W	G24 d-1
8072.14X		QT14 Halopin 75W		G9
8072.66X		LED	2X4,5W	2X505 lm 4000 K
8072.67X		LED	2X4,5W	2X420 lm 3000 K



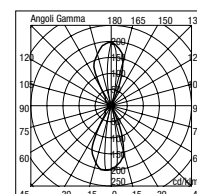
8072 14



8074

Bidirezionale con 2 lenti $\pm 10^\circ$
 Double direction light with 2 lenses $\pm 10^\circ$

8074.14X		QT14 Halopin 75W		G9
8074.66X		LED	2X4,5W	2X505 lm 4000 K
8074.67X		LED	2X4,5W	2X420 lm 3000 K



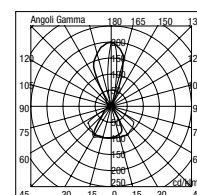
8074 14



8073

Bidirezionale con una lente $\pm 10^\circ$ e un vetro fascio luminoso $\pm 80^\circ$
 Double direction light with 1 lens $\pm 10^\circ$ and 1 glass $\pm 80^\circ$ light beam

8073.14X		QT14 Halopin 75W		G9
8073.66X		LED	2X4,5W	2X505 lm 4000 K
8073.67X		LED	2X4,5W	2X420 lm 3000 K



8073 14





AMOS BIG

AMOS MINI



AMOS BIG

Apparecchio a parete per illuminazione di esterni ad emissione di luce con varie aperture di fasci luminosi costituito da:

- Struttura in alluminio pressofuso verniciato
- Vetri piani temperati e/o lenti
- Parabola riflettente in alluminio
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Wall outdoor luminaire with various light band openings constructed of:

- Painted die-cast aluminium structure
- Tempered glasses or/and lenses
- Aluminium reflector
- Silicon gaskets
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=2 Bianco / White

X=3 Nero / Black

X=9 Antracite / Anthracite

X=4 Silver

X=5 Corten

Diffusore - Diffuser

Codice-Code 00 8021
vetro / glass

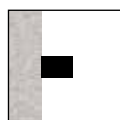
Codice-Code 04 8022
lente tonda / round lens

Codice-Code 04 8023
lente rettangolare / rectangular lens

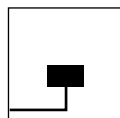
Le lampadine vengono fornite solo su richiesta

Bulbs supplied only on request

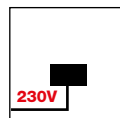
Classe energetica : vedi pag. 376
Energy class : see page 376



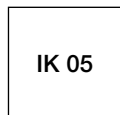
Installazione a parete
Wall mounting



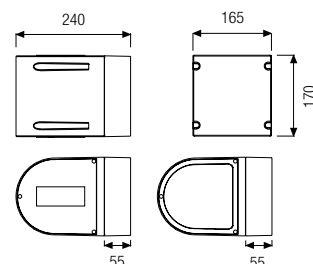
Entrata singola cavi di alimentazione
Single power supply cables input



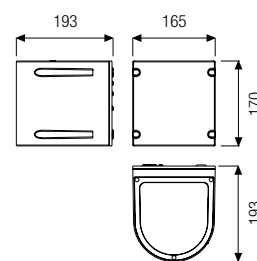
LED
Led a tensione di rete 220/240V 50/60Hz.
Connessione diretta alla rete di alimentazione senza necessità di trasformatore.
LED's direct operation at 220/240V 50/60Hz.
No transformer is required.



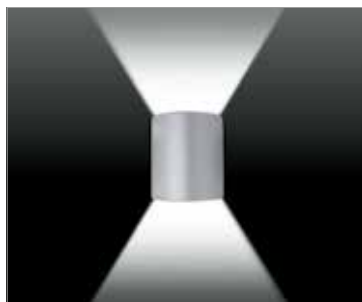
IK 05



HIT 35W G12



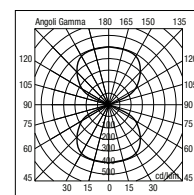
A60 100W E27
 TC-T 26W GX24 d-3
LED



8020

Bidirezionale
Double direction light

8020.55X	LED	2x8,7W	2x800 lm	4000 K
8020.56X	LED	2x8,7W	2x780 lm	3000 K



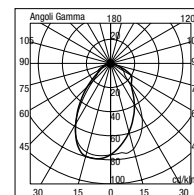
8020 55



8021

Monodirezionale
Mono direction light

8021.00X	A60	100W	E27
8021.83X	TC-T	26W	GX24 d-3
8021.35X	HIT	35W	G12
8021.55X	LED	13W	1210 lm 4000 K
8021.56X	LED	13W	1190 lm 3000 K



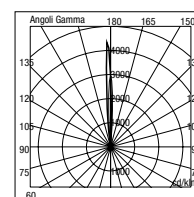
8021 83



8022

Bidirezionale con una lente e un vetro
Double direction light with 1 lens and 1 glass

8022.00X	A60	100W	E27
8022.83X	TC-T	26W	GX24 d-3
8022.35X	HIT	35W	G12



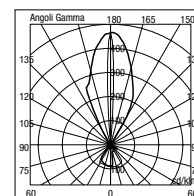
8022 35



8023

Bidirezionale con 1 lente a fascio stretto e un vetro
Double direction light with 1 narrow light beam lens and 1 glass

8023.35X	HIT	35W	G12
-----------------	-----	-----	-----



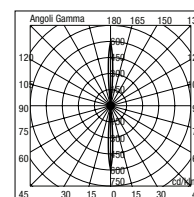
8023 35



8024

Bidirezionale con 2 lenti
Double direction light with 2 lenses

8024.35X	HIT	35W	G12
-----------------	-----	-----	-----



8024 35

AMOS MINI

Apparecchio da parete per illuminazione di interni e di esterni ad emissione di luce con varie aperture di fasci luminosi costituito da:

- Struttura in alluminio pressofuso verniciato
- Vetri piani temperati e/o lenti
- Parabola riflettente in alluminio
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Wall outdoor and indoor luminaire with various light beams constructed of:

- Painted die-cast aluminium structure
- Tempered glasses or/and lenses
- Aluminium reflector
- Silicon gaskets
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=2 Bianco
White

X=3 Nero
Black

X=9 Antracite
Anthracite

X=4 Silver

X=5 Corten

Diffusore - Diffuser

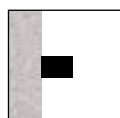
Codice-Code 00 8091
vetro / glass

Codice-Code 04 8093
lente rettangolare / rectangular lens

Le lampadine vengono fornite solo su richiesta ad eccezione della versione T2 6W e GU10 LED

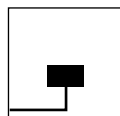
Bulbs supplied only on request except for T2 6W version and GU10 LED

Classe energetica : vedi pag. 376
Energy class : see page 376



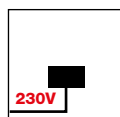
Installazione a parete

Wall mounting



Entrata singola cavi di alimentazione

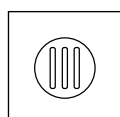
Single power supply cables input



LED

Led a tensione di rete 220/240V 50/60Hz. Connessione diretta alla rete di alimentazione senza necessità di trasformatore.

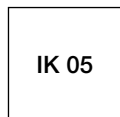
LED's direct operation at 220/240V 50/60Hz. No transformer is required.



Fluorescente 6W Gx53

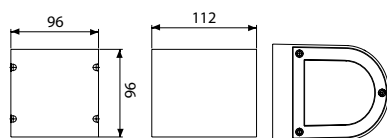
Non necessita di alcun alimentatore.

Fluorescent lamp 6W Gx53
It does not need the power supplier



IK 05





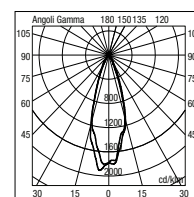
AMOS MINI su richiesta è disponibile anche con fascio luminoso 40°.
 AMOS MINI available also with 40° light beam on request.



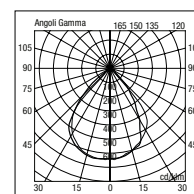
8091

Monodirezionale con un vetro - Fascio luminoso $\pm 70^\circ$
 Mono direction light with one glass - $\pm 70^\circ$ light beam

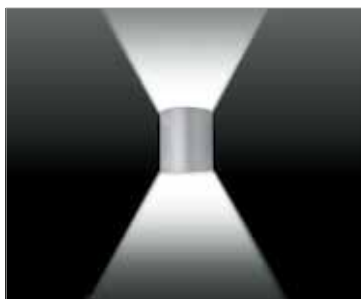
8091.15X		QPAR16	35W	GU10	
• 8091.60X		T2	6W	Gx53	235 lm 4000 K
8091.66X		LED	4,5W		505 lm 4000 K
8091.67X		LED	4,5W		420 lm 3000 K
• 8091.05X		LED GU10	6W		450 lm 4000 K
• 8091.06X		LED GU10	6W		440 lm 4000 K



8091 15



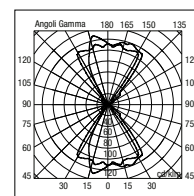
8091 66



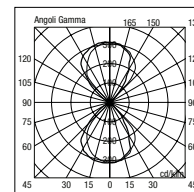
8092

Bidirezionale con due vetri - Fasci luminosi $\pm 70^\circ$
 Double direction light with two glasses - $\pm 70^\circ$ light beams

8092.14X		QT14	60W	G9	
8092.66X		LED	2x4,5W		2x505 lm 4000 K
8092.67X		LED	2x4,5W		2x420 lm 3000 K



8092 14



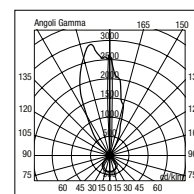
8092 66



8093

Bidirezionale con una lente $\pm 10^\circ$ e un vetro fascio luminoso $\pm 70^\circ$
 Double direction light with 1 lens $\pm 10^\circ$ and 1 glass $\pm 70^\circ$ light beam

8093.14X		QT14	60W	G9	
8093.66X		LED	2x4,5W		2x505 lm 4000 K
8093.67X		LED	2x4,5W		2x420 lm 3000 K



8093 66

- L'apparecchio viene fornito completo di lampadina
 Bulb enclosed to the luminaire





N 07



BLITZ



BLITZ QUAD



HALF

N 07

Proiettore orientabile per esterni ed interni applicabile a parete costituito da:

- Corpo in alluminio pressofuso verniciato
- Diffusore in vetro temperato satinato
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliesteri ad elevata resistenza ai raggi ultravioletti e alla corrosione

Adjustable indoor and outdoor wall spotlight constructed of:

- Painted die-cast aluminium body
- Satin glass diffuser
- Silicon gaskets
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=9  Antracite
Anthracite

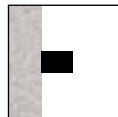
X=4  Silver

Diffusore - Diffuser

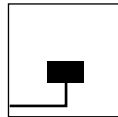
Codice-Code 00 9070

Le lampadine vengono fornite solo su richiesta
Bulbs supplied only on request

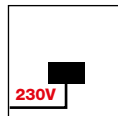
Classe energetica : vedi pag. 376
Energy class : see page 376



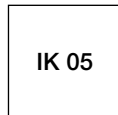
Installazione a parete
Wall mounting



Entrata singola cavi di alimentazione
Single power supply cables input



LED
L'apparecchio è fornito completo di alimentatore elettronico Full Range 100/240V 50/60Hz posizionato all'interno dell'apparecchio.
The luminaire is supplied with a Full Range 100/240V 50/60Hz built-in transformer



IK 05


APPARECCHIO ORIENTABILE DA 0° A 90°

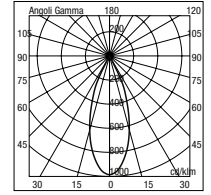
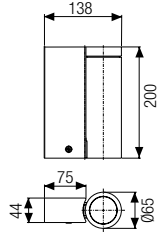
ADJUSTABLE FROM 0° TO 90°



9070



9070.15X		Q PAR16	50W	GU10	
9070.66X		LED	6W	710 lm	4000 K
9070.67X		LED	6W	640 lm	3000 K
Con lente 8° - With lens 8°					
9070.03X		LED	6,5W	710 lm	4000 K
9070.04X		LED	6,5W	640 lm	3000 K



9070 15

BLITZ

Apparecchio a sezione cilindrica a parete o a soffitto per esterni a uno o a due fasci luminosi; è disponibile in diverse dimensioni. È costituito da:

- Corpo in alluminio estruso e in alluminio pressofuso verniciato
- Diffusore in vetro temperato
- Parabola riflettente in alluminio
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

One or two light beams outdoor wall or ceiling cylindrical section luminaire available in different sizes. It is constructed of:

- Extruded and die-casted aluminium body
- Tempered glass diffuser
- Aluminium reflector
- Silicon gaskets
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=2 Bianco
White

X=3 Nero
Black

X=9 Antracite
Anthracite

X=4 Silver

X=5 Corten

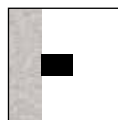
Diffusore - Diffuser

Codice-Code 00 9061
00 9071

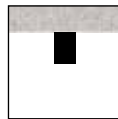
Le lampadine vengono fornite solo su richiesta ad eccezione della versione GU10 LED

Bulbs supplied only on request except for GU10 LED version

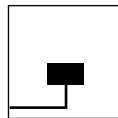
Classe energetica : vedi pag. 376
Energy class : see page 376



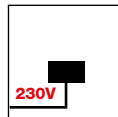
Installazione a parete
Wall mounting



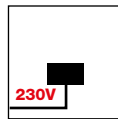
9067 - 9077
Installazione a soffitto
Ceiling mounting



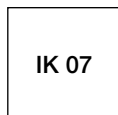
Entrata singola
cavi di alimentazione
Single power supply
cables input



LED
Led a tensione di rete 220/240V 50/60Hz.
Connessione diretta alla rete di alimentazione
senza necessità di trasformatore.
LED's direct operation at 220/240V 50/60Hz.
No transformer is required.



BLITZ Ø130 LED
L'apparecchio è fornito completo di
alimentatore elettronico 220/240V 50/60Hz
posizionato all'interno dell'apparecchio.
The luminaire is supplied with a 220/240V 50/60Hz
built-in transformer



IK 07





9075 - 9076



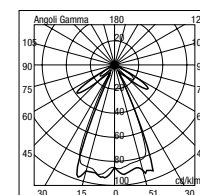
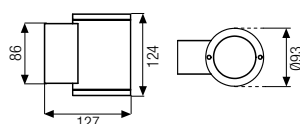
Monodirezionale
Mono direction light

9075.15X		Q PAR16	50W	GU10	
9075.66X		LED	4,5W	505 lm	4000 K
9075.67X		LED	4,5W	420 lm	3000 K
● 9075.05X		LED GU10	6W	450 lm	4000 K
● 9075.06X		LED GU10	6W	440 lm	3000 K

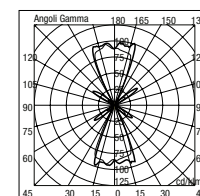


Bidirezionale
Double direction light

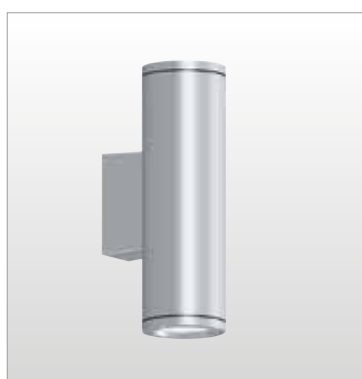
9076.14X		QT14	60W	G9	
9076.66X		LED	2x4,5W	2x505 lm	4000 K
9076.67X		LED	2x4,5W	2x420 lm	3000 K



9075 15



9076 14



9071 - 9072



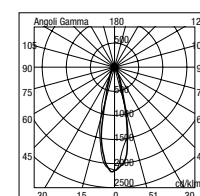
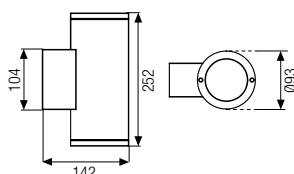
Monodirezionale
Mono direction light

9071.15X		Q PAR16	50W	GU10	
9071.66X		LED	4,5W	505 lm	4000 K
9071.67X		LED	4,5W	420 lm	3000 K
● 9071.05X		LED GU10	6W	450 lm	4000 K
● 9071.06X		LED GU10	6W	440 lm	3000 K

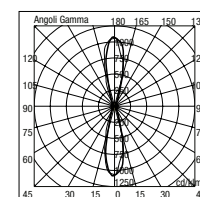


Bidirezionale
Double direction light

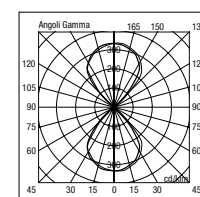
9072.15X		Q PAR16	2X50W	GU10	
9072.66X		LED	2X4,5W	2X505lm	4000K
9072.67X		LED	2X4,5W	2X420lm	3000K
● 9072.05X		LED GU10	2X6W	2X450lm	4000K
● 9072.06X		LED GU10	2X6W	2X440lm	3000K



9071 15



9072 15



9072 67

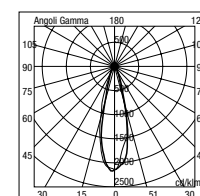
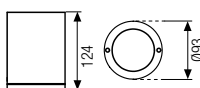


9077 a soffitto/ceiling mounting



Monodirezionale
Mono direction light

9077.15X		Q PAR16	50W	GU10	
9077.66X		LED	4,5W	505 lm	4000 K
9077.67X		LED	4,5W	420 lm	3000 K
● 9077.05X		LED GU10	6W	450 lm	4000 K
● 9077.06X		LED GU10	6W	440 lm	3000 K



9077 15

- L'apparecchio viene fornito completo di lampadina
Bulb enclosed to the luminaire

BLITZ Ø130

BLITZ Ø130



9061 - 9064



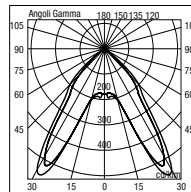
Monodirezionale Mono direction light

9061.00X		Q PAR30	75W	E27
9061.83X		TC-T	26W	Gx24 d-3
9061.35X		HIT	35W	G12

Con reattore elettronico / With electronic ballast

9061.81X		TC-TEL	42W	GX24 q-4
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Con reattore elettronico / With electronic ballast



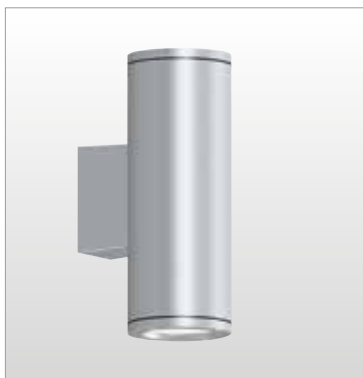
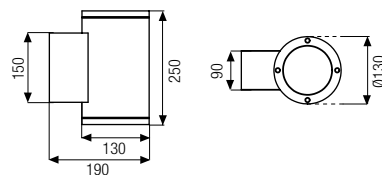
9061 35



Bidirezionale Double direction light

9062.35X		HIT	1x35W	G12
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Con reattore elettronico / With electronic ballast



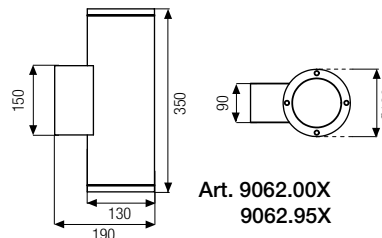
9062



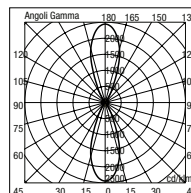
9062.00X		Q PAR30	2x75W	E27
9062.95X		TC-TEL	2x26W	GX 24 q-3

Con reattore elettronico / With electronic ballast

Bidirezionale Double direction light



**Art. 9062.00X
9062.95X**



9062 00

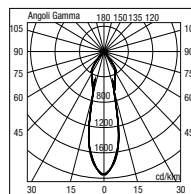
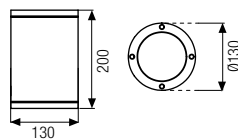


9067 a soffitto/ceiling mounting



Monodirezionale Mono direction light

9067.00X		Q PAR30	75W	E27
9067.35X		HIT	35W	G12
9067.45X		LED	17,6W	1750 lm 4000 K
9067.46X		LED	17,6W	1665 lm 3000 K



9067 00

BLITZ Ø130 LED è disponibile in varie ottiche : 16°, 40°, 74°.
 BLITZ Ø130 LED is available in various optics : 16°, 40°, 74°.

BLITZ Ø130 LED dispone di circuiti LED basculanti ± 15°.
 BLITZ Ø130 LED provided with tiltable ± 15° LED module.

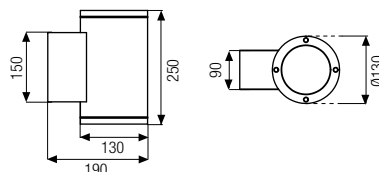


9068 Ø 130



Bidirezionale - Double direction light

9068.66.16X	LED	2X15,6W	2X1996 lm	4000 K	16°
9068.67.16X	LED	2X15,6W	2X1910 lm	3000 K	16°
9068.66.40X	LED	2X15,6W	2X1996 lm	4000 K	40°
9068.67.40X	LED	2X15,6W	2X1910 lm	3000 K	40°
9068.66.74X	LED	2X15,6W	2X1996 lm	4000 K	74°
9068.67.74X	LED	2X15,6W	2X1910 lm	3000 K	74°

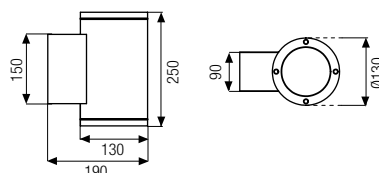


9069 Ø 130



Monodirezionale - Mono direction light

9069.66.16X	LED	15,6W	1996 lm	4000 K	16°
9069.67.16X	LED	15,6W	1910 lm	3000 K	16°
9069.66.40X	LED	15,6W	1996 lm	4000 K	40°
9069.67.40X	LED	15,6W	1910 lm	3000 K	40°
9069.66.74X	LED	15,6W	1996 lm	4000 K	74°
9069.67.74X	LED	15,6W	1910 lm	3000 K	74°



BLITZ Ø130 LED art. 9061 - 9064 : illuminazione a fascio largo.
 BLITZ Ø130 LED art. 9061 - 9064 : wide beam.



9061 - 9064 LED Ø 130



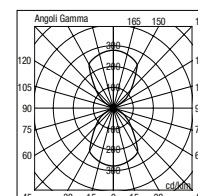
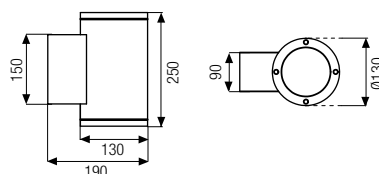
Bidirezionale - Double direction light

9064.45X	LED	2x17,6W	2x1750 lm	4000 K	
9064.46X	LED	2X17,6W	2x1665 lm	3000 K	



Monodirezionale - Mono direction light

9061.45X	LED	17,6W	1750 lm	4000 K	
9061.46X	LED	17,6W	1665 lm	3000 K	



9064.45

BLITZ QUAD

Apparecchio a sezione quadrata a parete o a soffitto per esterni a uno o a due fasci luminosi; è disponibile in diverse dimensioni. È costituito da:

- Corpo in alluminio estruso e in alluminio pressofuso verniciato
- Diffusore in vetro temperato
- Parabola riflettente in alluminio
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

One or two light beams outdoor wall or ceiling square section luminaire available in different sizes. It is constructed of:

- Extruded and die-casted aluminium body
- Tempered glass diffuser
- Aluminium reflector
- Silicon gaskets
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=2 Bianco
White

X=3 Nero
Black

X=9 Antracite
Anthracite

X=4 Silver

X=5 Corten

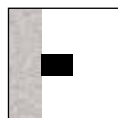
Diffusore - Diffuser

Codice-Code 00 9015
00 9025
00 9085
00 9095

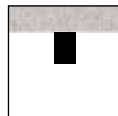
Le lampadine vengono fornite solo su richiesta ad eccezione della versione GU10 LED

Bulbs supplied only on request except for GU10 LED version

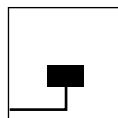
Classe energetica : vedi pag. 376
Energy class : see page 376



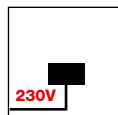
Installazione a parete
Wall mounting



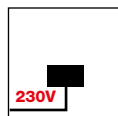
art. 9087 - 9097
Installazione a soffitto
Ceiling mounting



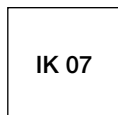
Entrata singola cavi di alimentazione
Single power supply cables input



LED
Led a tensione di rete 220/240V 50/60Hz.
Connessione diretta alla rete di alimentazione senza necessità di trasformatore.
LED's direct operation at 220/240V 50/60Hz.
No transformer is required.



BLITZ 130 LED
L'apparecchio è fornito completo di alimentatore elettronico 220/240V 50/60Hz posizionato all'interno dell'apparecchio.
The luminaire is supplied with a 220/240V 50/60Hz built-in transformer

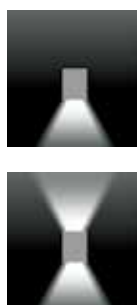


IK 07

BLITZ QUAD □80/100



9015 - 9016 □80

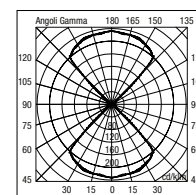
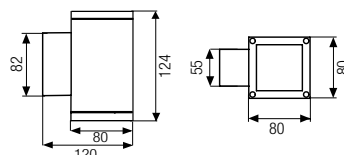


Monodirezionale - Mono direction light

9015.15X		Q PAR16	50W	GU10	
9015.66X		LED	4,5W	505 lm	4000 K
9015.67X		LED	4,5W	420 lm	3000 K
• 9015.05X		LED GU10	6W	450 lm	4000 K
• 9015.06X		LED GU10	6W	440 lm	3000 K

Bidirezionale - Double direction light

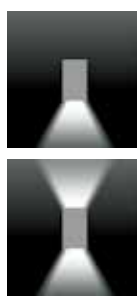
9016.14X		QT14 Halopin	60W	G9	
9016.66X		LED	2x4,5W	2x505 lm	4000 K
9016.67X		LED	2x4,5W	2x420 lm	3000 K



9016 66



9017 - 9018 □80

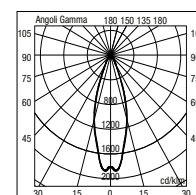
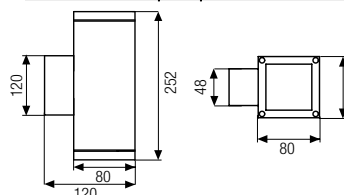


Monodirezionale - Mono direction light

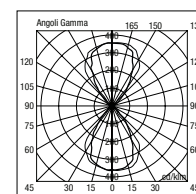
9017.15X		Q PAR16	50W	GU10	
9017.66X		LED	4,5W	505 lm	4000 K
9017.67X		LED	4,5W	420 lm	3000 K

Bidirezionale - Double direction light

9018.15X		Q PAR16	2x50W	GU10	
9018.66X		LED	2x4,5W	2x505 lm	4000 K
9018.67X		LED	2x4,5W	2x420 lm	3000 K
• 9018.05X		LED GU10	2x6W	2x450 lm	4000 K
• 9018.06X		LED GU10	2x6W	2x440 lm	3000 K



9017 15



9018 67

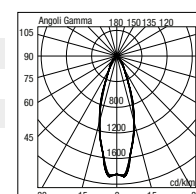
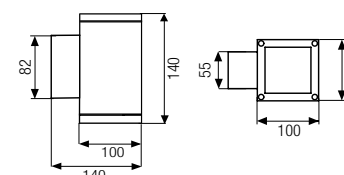


9085 □100



Monodirezionale - Mono direction light

9085.15X		Q PAR16	50W	GU10	
9085.45X		LED	8,7W	900 lm	4000 K
9085.46X		LED	8,7W	850 lm	3000 K



9085 15

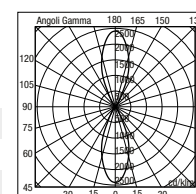
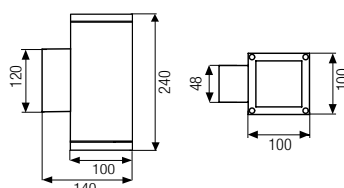


9088 □100



Bidirezionale - Double direction light

9088.15X		Q PAR16	2x50W	GU10	
9088.45X		LED	2x8,7W	2x900 lm	4000 K
9088.46X		LED	2x8,7W	2x850 lm	3000 K



9088 15

- L'apparecchio viene fornito completo di lampadina
Bulb enclosed to the luminaire

BLITZ QUAD LED \square 130

BLITZ QUAD LED \square 130

BLITZ QUAD LED è disponibile in varie ottiche : 16°, 40°, 74°.
 BLITZ QUAD LED is available in various optics : 16°, 40°, 74°.

BLITZ QUAD LED dispone di circuiti LED basculanti \pm 15°.
 BLITZ QUAD LED provided with tiltable \pm 15° LED module.

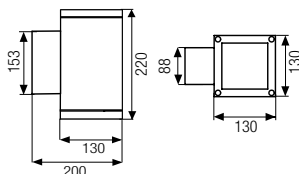


9098 \square 130



Bidirezionale - Double direction light

9098.66.16X	LED	2X15,6W	2X1996 lm	4000 K	16°
9098.67.16X	LED	2X15,6W	2X1910 lm	3000 K	16°
9098.66.40X	LED	2X15,6W	2X1996 lm	4000 K	40°
9098.67.40X	LED	2X15,6W	2X1910 lm	3000 K	40°
9098.66.74X	LED	2X15,6W	2X1996 lm	4000 K	74°
9098.67.74X	LED	2X15,6W	2X1910 lm	3000 K	74°

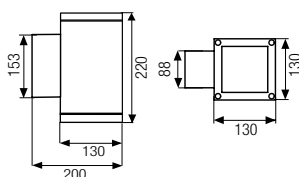


9099 \square 130



Monodirezionale - Mono direction light

9099.66.16X	LED	15,6W	1996 lm	4000 K	16°
9099.67.16X	LED	15,6W	1910 lm	3000 K	16°
9099.66.40X	LED	15,6W	1996 lm	4000 K	40°
9099.67.40X	LED	15,6W	1910 lm	3000 K	40°
9099.66.74X	LED	15,6W	1996 lm	4000 K	74°
9099.67.74X	LED	15,6W	1910 lm	3000 K	74°



BLITZ QUAD LED art. 9094 - 9095 : illuminazione a fascio largo.
 BLITZ QUAD LED art. 9094 - 9095 : wide beam.



9094 - 9095 LED \square 130



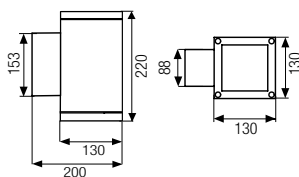
Bidirezionale - Double direction light

9094.45X	LED	2x17,6W	2x1750 lm	4000 K
9094.46X	LED	2X17,6W	2x1665 lm	3000 K



Monodirezionale - Mono direction light

9095.45X	LED	17,6W	1750 lm	4000 K
9095.46X	LED	17,6W	1665 lm	3000 K





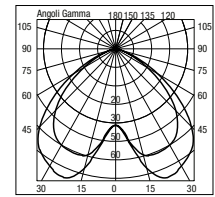
9094 - 9095 □130



Monodirezionale - Mono direction light

9095.00X		Q PAR30	75W	E27
9095.83X		TC-T	26W	GX24 d-3
9095.35X		HIT	35W	G12

Con reattore elettronico / With electronic ballast



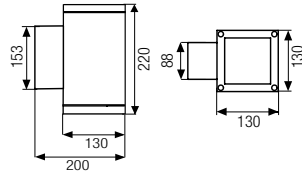
9095 83



Bidirezionale - Double direction light

9094.35X		HIT	1x35W	G12
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Con reattore elettronico / With electronic ballast



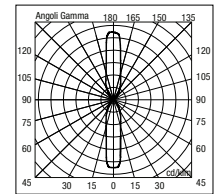
9096 □130



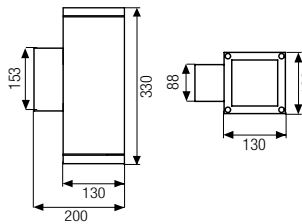
Bidirezionale - Double direction light

9096.00X		Q PAR20	2x50W	E27
9096.83X		TC-TEL	2x26W	GX24 q-3

Con reattore elettronico / With electronic ballast



9096 00



BLITZ QUAD A SOFFITTO

BLITZ QUAD CEILING MOUNTING


A SOFFITTO / CEILING MOUNTING

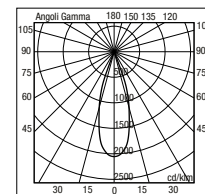
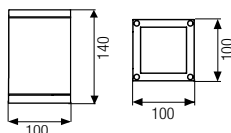


9087 □ 100



Monodirezionale - Mono direction light

9087.15X	 Q PAR16	50W	GU10	
9087.45X	LED	8,7W	900 lm	4000 K
9087.46X	LED	8,7W	850 lm	3000 K



9087 15

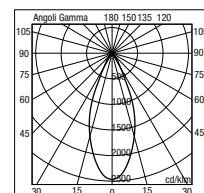
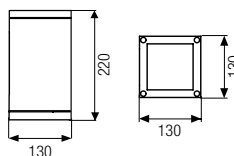


9097 □ 130



Monodirezionale - Mono direction light

9097.00X	 Q PAR20	50W	E27	
9097.45X	LED	17,6W	1750 lm	4000 K
9097.46X	LED	17,6W	1665 lm	3000 K



9097 00

BLITZ QUAD \square 150

BLITZ QUAD \square 150



9024 - 9025 \square 150



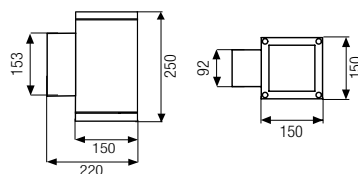
Monodirezionale - Mono direction light

9025.00X		Q PAR30	75W	E27
9025.35X		HIT	35W	G12
Con reattore elettronico / With electronic ballast				
9025.45X		LED	17,5W	1590 lm 4000 K
9025.46X		LED	17,5W	1550 lm 3000 K



Bidirezionale - Double direction light

9024.35X		HIT	1x35W	G12
Con reattore elettronico / With electronic ballast				
9024.45X		LED	2X17,5W	2x1590 lm 4000 K
9024.46X		LED	2X17,5W	2x1550 lm 3000 K

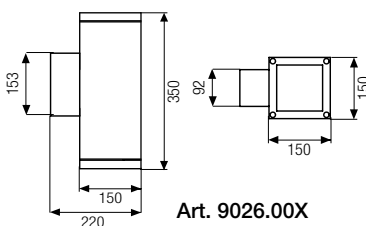


9026 \square 150



Bidirezionale - Double direction light

9026.00X		Q PAR30	2x75W	E27
9026.83X		TC-TEL	2x26W	GX24 q-3
Con reattore elettronico / With electronic ballast				



Art. **9026.00X**
9026.95X



HALF

Apparecchio per esterni a parete o a soffitto.

Disponibile in due dimensioni:

HALF 130

HALF 150

È costituito da:

- Corpo in alluminio estruso e in alluminio pressofuso verniciato
- Diffusore in vetro temperato
- Parabola riflettente in alluminio
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Outdoor wall or ceiling luminaire available in 2 different sizes:

HALF 130

HALF 150

It is constructed of:

- Extruded or die-casted aluminium body
- Tempered glass diffuser
- Aluminium reflector
- Silicon gaskets
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=2 Bianco
White

X=3 Nero
Black

X=9 Antracite
Anthracite

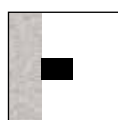
X=4 Silver

Diffusore - Diffuser

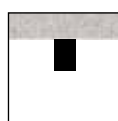
Codice-Code 00 7012
00 7014
00 7017
00 7027

Le lampadine vengono fornite solo su richiesta
Bulbs supplied only on request

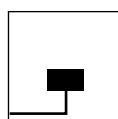
Classe energetica : vedi pag. 376
Energy class : see page 376



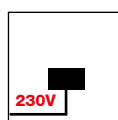
Installazione a parete
Wall mounting



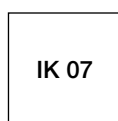
art. 7017 - 7027
Installazione a soffitto
Ceiling mounting



Entrata singola
cavi di alimentazione
Single power supply
cables input



LED
Led a tensione di rete 220/240V 50/60Hz.
Connessione diretta alla rete di alimentazione
senza necessità di trasformatore.
LED's direct operation at 220/240V 50/60Hz.
No transformer is required.



IK 07





7011 - 7012 HALF 130



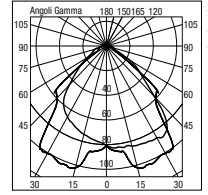
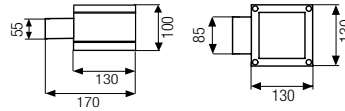
Monodirezionale - Mono direction light

7011.14X		QT14	75W	G9
7011.66X	LED	8W	1008 lm	4000 K
7011.67X	LED	8W	912 lm	3000 K



Bidirezionale - Double direction light

7012.14X		QT14	75W	G9
7012.66X	LED	2X8W	2X1008 lm	4000 K
7012.67X	LED	2X8W	2X912 lm	3000 K



7011 14

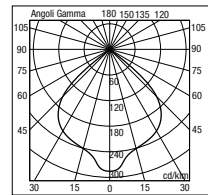
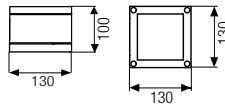


7017 HALF 130 a soffitto/ceiling mounting



Monodirezionale - Mono direction light

7017.14X		QT14	75W	G9
7017.45X	LED	17,5W	1590 lm	4000 K
7017.46X	LED	17,5W	1550 lm	3000 K



7017 14



7013 - 7014 HALF 150



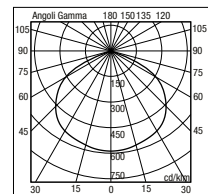
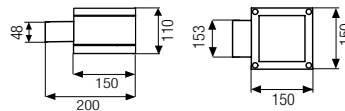
Monodirezionale - Mono direction light

7013.85X		HIT-TC	20W	G8,5
Con reattore elettronico / With electronic ballast				
7013.45X	LED	17,5W	1590 lm	4000 K
7013.46X	LED	17,5W	1550 lm	3000 K



Bidirezionale - Double direction light

7014.45X	LED	2X8,7W	2X800 lm	4000 K
7014.46X	LED	2X8,7W	2X780 lm	3000 K



7013 85

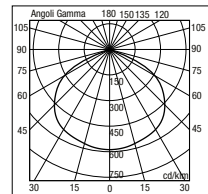
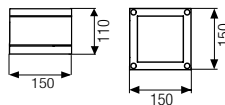


7027 HALF 150 a soffitto/ceiling mounting

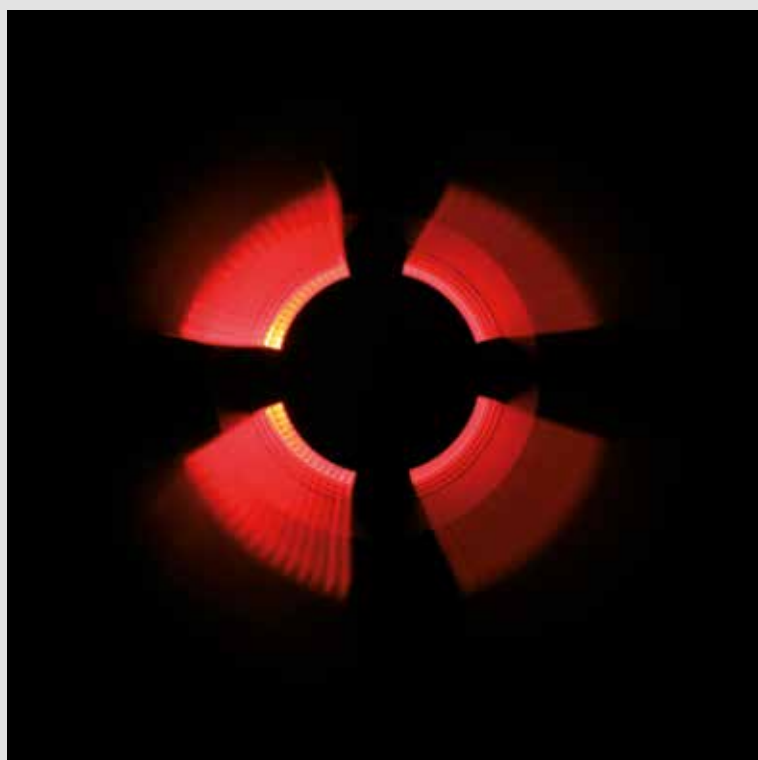


Monodirezionale - Mono direction light

7027.85X		HIT-TC	20W	G8,5
Con reattore elettronico / With electronic ballast				
7027.45X	LED	17,5W	1590 lm	4000 K
7027.46X	LED	17,5W	1550 lm	3000 K



7027 85





TREK



ZED

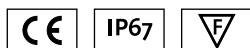
TREK MINI

Apparecchio da incasso a parete o a terra carrabile, per esterni costituito da:

- Corpo in alluminio pressofuso verniciato
- Diffusore in vetro satinato temperato
- Parabola riflettente in alluminio
- Guarnizione in silicone
- Viti di chiusura in acciaio inox
- Cassaforma in tecnopolimero
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Outdoor recessed wall or driveover ground luminaire constructed of:

- Painted die-cast aluminium body
- Satin tempered glass diffuser
- Aluminium reflector
- Silicon gasket
- Stainless steel screws
- Technopolymer holder
- Painting using high resistance to UV and corrosion polyester powders



CL I QT14 / LED

CL III QT9 12V

Colori - Colours

- X=3 Nero / Black
- X=9 Antracite / Anthracite
- X=4 Silver

Diffusore - Diffuser

Codice-Code 00 4011

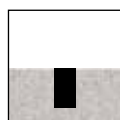
Le lampadine vengono fornite solo su richiesta

Bulbs supplied only on request

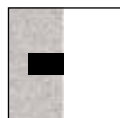
Gli apparecchi vengono forniti completi di cassaforma

The holder is enclosed to the luminaire

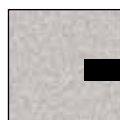
Classe energetica : vedi pag. 376
Energy class : see page 376



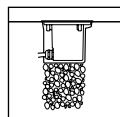
Incasso a terra
Recessed ground version



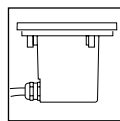
Incasso a parete
Recessed wall version



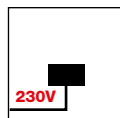
Versione muro. La cassaforma deve essere installata a filo muro.
Recessed wall version. Holder must be recessed flush with the wall surface



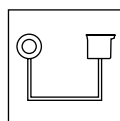
Versione terra. La cassaforma deve essere installata a filo terreno, prevedendo ghiaia di drenaggio per almeno 30 cm.
Recessed ground luminaire. The holder must be recessed into the ground providing a drainage-gravel for at least 30 cm



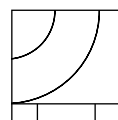
Entrata singola cavi di alimentazione con pressacavi M16 (Ø 5÷10 mm). Usare cavi flessibili. (Cavi rigidi possono compromettere la tenuta stagna IP67).
Single power supply entry cable with M16 cable glands. Use flexible cables (rigid cables may compromise IP 67 rating)



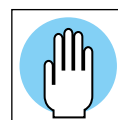
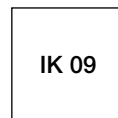
LED
Led a tensione di rete 220/240V 50/60Hz. Connessione diretta alla rete di alimentazione senza necessità di trasformatore.
LED's direct operation at 220/240V 50/60Hz. No transformer is required.



QT9 12V
L'apparecchio va utilizzato con trasformatore remoto 230V/12V posizionato all'inizio della linea di alimentazione.
The feeding transformer (230V-12V) for low voltage must be installed in the remote position



Carico massimo:
Kg 2000 a velocità max 10 Km/h
Maximum load:
Kg 2000 at 10 Km/h max speed



Simbolo che indica la temperatura superficiale sulla calotta T<70°C (dati rilevati a ta per esterni di 15°C)
Cover's surface temperature T<70°C (ambient temperature data of 15°C)

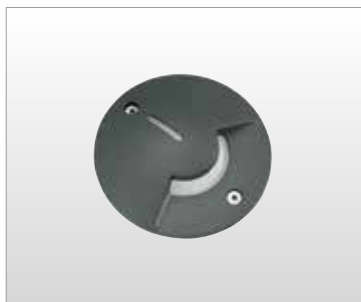
Temperatura calotta (ta 15°C)		Zona di installazione:	
Cover's temperature (ta 15°C)		Intended usage:	
QT9	20W	<40°C	3
QT14	25W	<40°C	3
LED		<40°C	3

NOTA: zona di installazione definita dalla norma EN 60598-2-13 Allegato A - Vedi pag. 375

Note: intended usage is defined by the standard EN 60598-2-13 Annex A - See pag. 375



CS 4010
Cassaforma in tecnopolimero per vano ad incasso Ø mm 110 - h mm 97
Technopolymer holder to be recessed into the wall Ø mm 110 h mm 97



5015

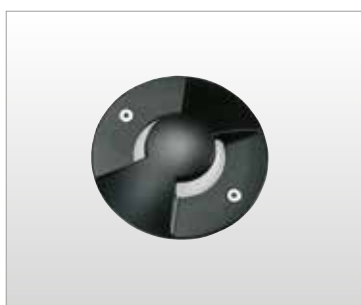
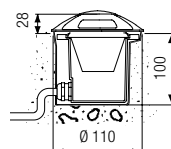
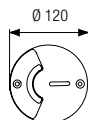
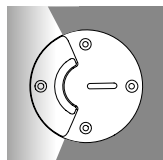
5015.09X QT9 20W G4 12V

Con trasformatore remoto (non fornito) / Remote transformer (not supplied)

5015.14X QT14 Halopin 25W G9

5015.66X **LED** 4,5W 505 lm 4000 K

5015.67X **LED** 4,5W 420 lm 3000 K



5014

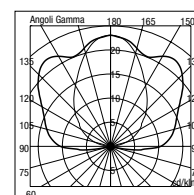
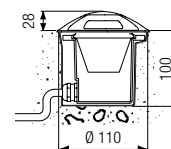
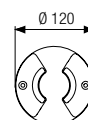
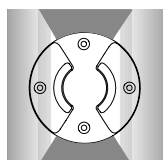
5014.09X QT9 20W G4 12V

Con trasformatore remoto (non fornito) / Remote transformer (not supplied)

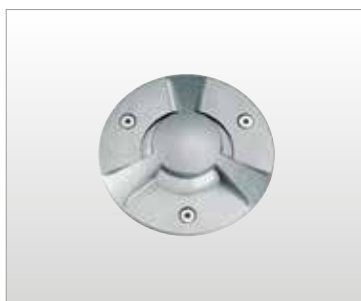
5014.14X QT14 Halopin 25W G9

5014.66X **LED** 4,5W 505 lm 4000 K

5014.67X **LED** 4,5W 420 lm 3000 K



5014 14



5016

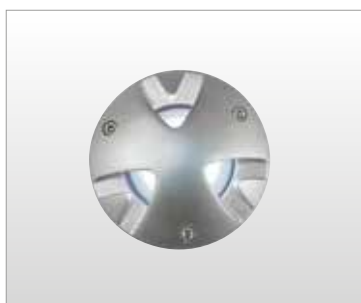
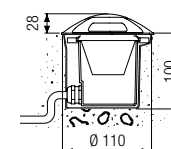
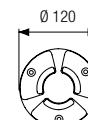
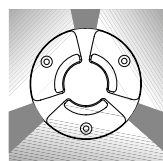
5016.09X QT9 20W G4 12V

Con trasformatore remoto (non fornito) / Remote transformer (not supplied)

5016.14X QT14 Halopin 25W G9

5016.66X **LED** 4,5W 505 lm 4000 K

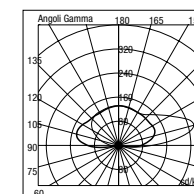
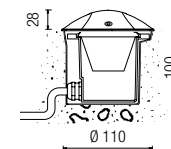
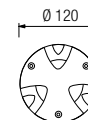
5016.67X **LED** 4,5W 420 lm 3000 K



5010

5010.66X **LED** 4,5W 505 lm 4000 K

5010.67X **LED** 4,5W 420 lm 3000 K



5010 66

TREK BIG

Apparecchio da incasso a terra carrabile, per esterni costituito da:

- Corpo in alluminio pressofuso verniciato
- Diffusore in vetro trasparente temperato
- Parabola riflettente in alluminio
- Guarnizione in silicone
- Viti di chiusura in acciaio inox
- Cassaforma in polipropilene o in tecnopolimero
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Outdoor recessed driveover ground luminaire constructed of:

- Painted die-cast aluminium body
- Transparent tempered glass diffuser
- Aluminium reflector
- Silicon gasket
- Stainless steel screws
- Polypropylene holder
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

- X=3 Nero Black
- X=9 Antracite Anthracite
- X=4 Silver

Diffusore - Diffuser

Codice-Code **00 1050**
per/for Cod. 1045 - 1057

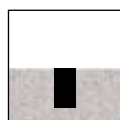
Codice-Code **00 5026**
per/for Cod. 5024 - 5025 - 5026

Le lampadine vengono fornite solo su richiesta ad eccezione della versione T2 6W

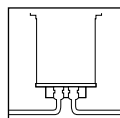
Bulbs supplied only on request except for version T2 6W

Gli apparecchi vengono forniti completi di cassaforma
The holder is enclosed to the luminaire

Classe energetica : vedi pag. 376
Energy class : see page 376

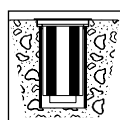


Incasso a terra
Recessed ground version

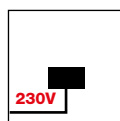


Doppia entrata cavi di alimentazione con pressacavi PG13,5 (ø 6÷12 mm) per cod. 1045 - 1057 e con pressacavi M16 (ø 5÷10 mm) per cod. 5024 - 5025 - 5026. Usare cavi flessibili per non compromettere la tenuta stagna IP67.

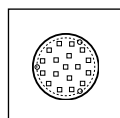
Double entrance of the supply cables with gland type PG 13,5 (ø 6÷12 mm) for cod. 1045 - 1057 and with gland type M16 (ø 5÷10 mm) for cod. 5024 - 5025 - 5026. Use only flexible cables to grant protection against water exposure (IP 67)



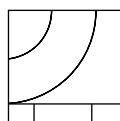
La cassaforma deve essere installata a filo terreno, prevedendo ghiaia di drenaggio per almeno 30 cm.
The holder must be recessed into the ground providing a drainage-gravel for at least 30 cm



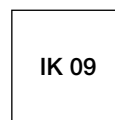
LED
L'apparecchio è fornito completo di alimentatore elettronico Full Range 100/240V 50/60Hz posizionato all'interno dell'apparecchio.
The luminaire is supplied with a Full Range 100/240V 50/60Hz built-in transformer



60 LED Gx53
Non necessita di alcun alimentatore.
It does not need the power supplier



Carico massimo:
Kg 2500 a velocità max 10 Km/h
Maximum load:
Kg 2500 at 10 Km/h max speed



Simbolo che indica la temperatura superficiale sulla calotta T<70°C (dati rilevati a ta per esterni di 15°C)
Cover's surface temperature T<70°C (ambient temperature data of 15°C)

Temperatura calotta (ta 15°C)	Cover's temperature (ta 15°C)		Zona di installazione:
			Intended usage:
C35	60W	60°C	3
TC-D	10W	<40°C	3
TC-T	18W	45°C	3
G9	60W	65°C	3
LED		<40°C	3

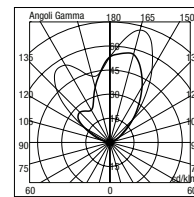
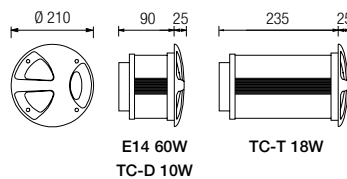
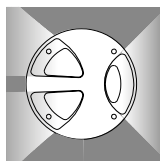
NOTA: zona di installazione definita dalla norma EN 60598-2-13 Allegato A - Vedi pag. 375
Note: intended usage is defined by the standard EN 60598-2-13 Annex A - See pag. 375



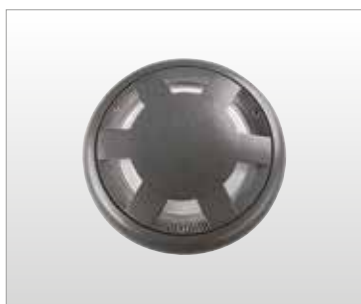


1057

1057.00X		C35	60W	E14
1057.92X		TC-D	10W	G24 d-1
1057.84X		TC-T	18W	GX24 d-2

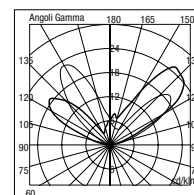
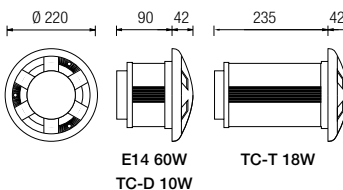
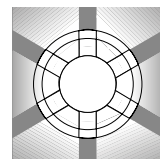


1057 92

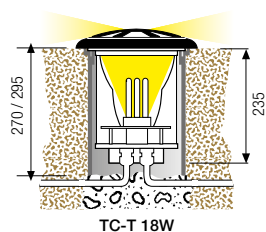


1045

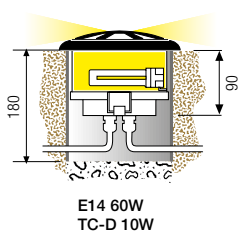
1045.00X		C35	60W	E14
1045.92X		TC-D	10W	G24 d-1
1045.84X		TC-T	18W	GX24 d-2



1045 92



1057.84X h 295
1045.84X h 270



E14 60W
TC-D 10W

1045.00X
1045.92X
1057.00X
1057.92X



Per/for Cod. 1045 - 1057
Pozzetto in polipropilene ø 180 mm
Polypropylene holder Ø 180 mm

h 180 mm **CS1045** per/for Cod. 1045.00X
per/for Cod. 1045.92X

h 180 mm **CS1084** per/for Cod. 1057.00X
per/for Cod. 1057.92X

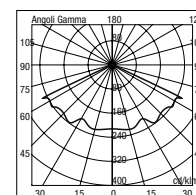
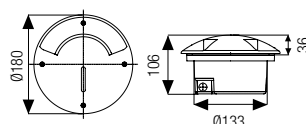
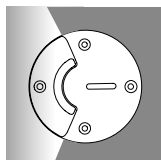
h 270 mm **CS18** per/for Cod. 1045.84X
h 295 mm **CS2060** per/for Cod. 1057.84X





5025

5025.14X		QT14 Halopin	75W	G9		
5025.92X		TC-D	10W	G24 d-1		
5025.68X		60 LED	4,5W	Gx53	470 lm	4000 K
5025.25X		LED	6W		750 lm	4000 K
5025.26X		LED	6W		700 lm	3000 K

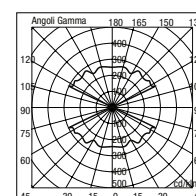
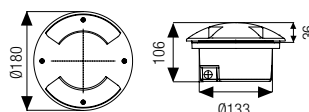
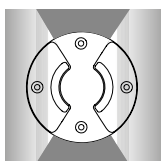


5025 14

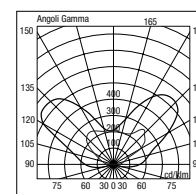


5024

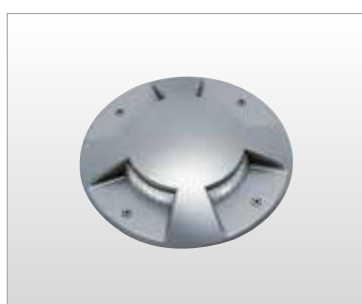
5024.14X		QT14 Halopin	75W	G9		
5024.92X		TC-D	10W	G24 d-1		
5024.68X		60 LED	4,5W	Gx53	470 lm	4000 K
5024.25X		LED	6W		750 lm	4000 K
5024.26X		LED	6W		700 lm	3000 K



5024 14

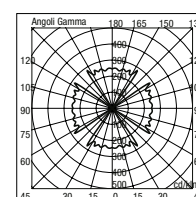
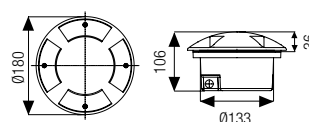
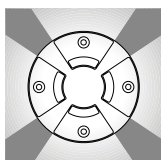


5024 25



5026

5026.14X		QT14 Halopin	75W	G9		
5026.92X		TC-D	10W	G24 d-1		
5026.68X		60 LED	4,5W	Gx53	470 lm	4000 K
5026.25X		LED	6W		750 lm	4000 K
5026.26X		LED	6W		700 lm	3000 K



5026 14



CS25
Cassaforma in tecnopolimero per vano ad incasso
Ø mm 170 / 186 - h mm 100
Technopolymer holder to be recessed into the wall
Ø mm 170 / 186 - h mm 100

- L'apparecchio viene fornito completo di lampadina
Bulb enclosed to the luminaire

ZED

Apparecchio da incasso a terra o a muro per illuminazione di esterni costituito da:

- Struttura in alluminio pressofuso verniciato
- Diffusore in vetro trasparente
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Pozzetto in polipropilene per installazione a terra e in tecnopolimero per installazione a muro
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Outdoor recessed ground or wall luminaire constructed of:

- Painted die-cast aluminium body
- Transparent glass diffuser
- Silicon gaskets
- Stainless steel screws
- Polypropylene holder for ground fixing and technopolymer holder for wall fixing
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=9  Antracite
Anthracite

X=4  Silver

Diffusore - Diffuser

Codice-Code 00 5054

Le lampadine vengono fornite solo su richiesta

Bulbs supplied only on request

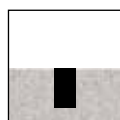
In fase di ordinazione specificare se l'installazione sarà a terra o a parete

Specify on the order if the ground or the wall version is needed

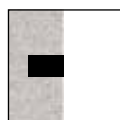
Gli apparecchi vengono forniti completi di cassaforma

The holder is enclosed to the luminaire

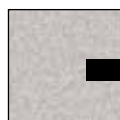
Classe energetica : vedi pag. 376
Energy class : see page 376



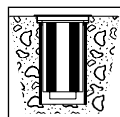
Incasso a terra
Recessed ground version



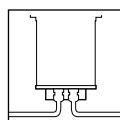
Incasso a parete
Recessed wall version



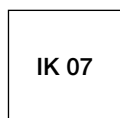
Versione muro. La cassaforma deve essere installata a filo muro.
Recessed wall version. Holder must be recessed flush with the wall surface



Versione terra. La cassaforma deve essere installata a filo terreno, prevedendo ghiaia di drenaggio per almeno 30 cm.
Ground version. The holder must be recessed into the ground providing a drainage-gravel for at least 30 cm



Doppia entrata cavi di alimentazione con pressacavi PG13,5 (ø 6÷12 mm). Usare cavi flessibili per non compromettere la tenuta stagna IP67.
Double entrance of the supply cables with gland type PG 13,5 (ø 6÷12 mm). Use only flexible cables to grant protection against water exposure (IP 67)



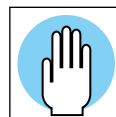
IK 07





CS 1084 per installazione a terra
Pozzetto in polipropilene
CS 1084 Polypropylene holder for ground installation only Ø 180 mm - h 180 mm



CS 1085 per installazione a parete
Cassaforma in tecnopolimero da incassare nel muro prima dell'installazione della lampada
Ø 185 mm - h. 130 mm.
Non può essere installata a pavimento.
CS 1085 for wall fixing only
Technopolymer holder to be fitted into the wall before the installation of the luminaire
Ø 185 mm - h. 130 mm.
Not to be fitted as a buried uplighter.



Simbolo che indica la temperatura superficiale sulla calotta T < 70°C
(dati rilevati a ta per esterni di 15°C)
Cover's surface temperature T < 70°C
(ambient temperature data of 15°C)

Temperatura calotta (ta 15°C)		Zona di installazione:	
Cover's temperature (ta 15°C)		Intended usage:	
A60	75W  65°C	1	
TC-T	18W  45°C	1	

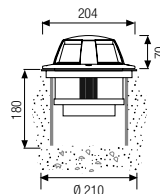
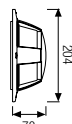
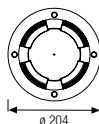
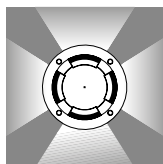
NOTA: zona di installazione definita dalla norma EN 60598-2-13 Allegato A - Vedi pag. 375

Note: intended usage is defined by the standard EN 60598-2-13 Annex A - See pag. 375

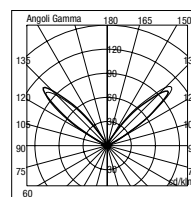


5056 4 aperture / 4 openings

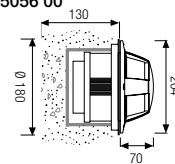
5056.00X		A60	75W	E27
5056.84X		TC-T	18W	GX24 d-2



VERSIONE TERRA
GROUND VERSION



5056 00

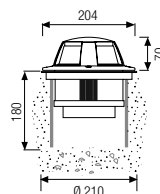
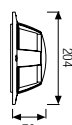
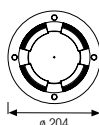
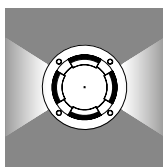


VERSIONE PARETE
WALL VERSION

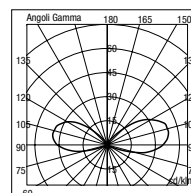


5054 2 aperture / 2 openings

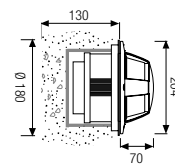
5054.00X		A60	75W	E27
5054.84X		TC-T	18W	GX24 d-2



VERSIONE TERRA
GROUND VERSION



5054 84

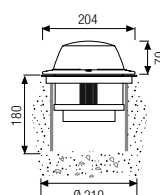
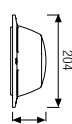
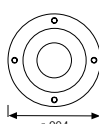
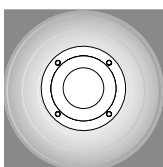


VERSIONE PARETE
WALL VERSION

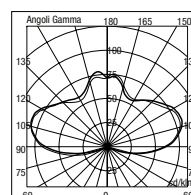


5058

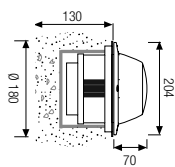
5058.00X		A60	75W	E27
5058.84X		TC-T	18W	GX24 d-2



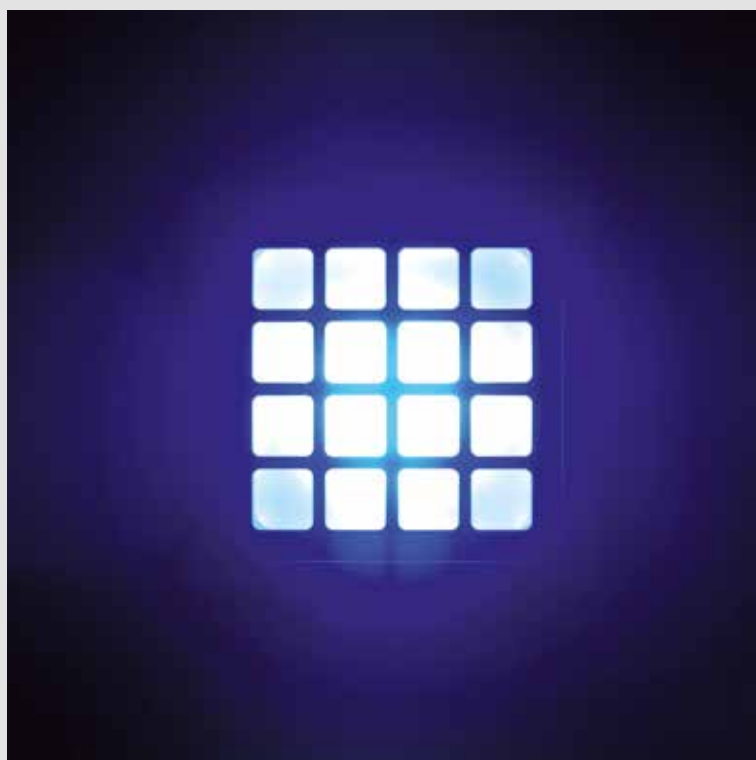
VERSIONE TERRA
GROUND VERSION



5058 84



VERSIONE PARETE
WALL VERSION





DIANA

DIANA

Apparecchio da incasso a parete costituito da:

- Struttura in alluminio pressofuso
- Diffusore in vetro temperato satinato
- Parabola riflettente in alluminio
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Cassaforma in tecnopolimero
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Recessed wall luminaire constructed of:

- Die-cast aluminium structure
- Tempered satin glass diffuser
- Aluminium reflector
- Silicon gaskets
- Stainless steel screws
- Technopolymer holder
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=2  Bianco
White

X=3  Nero
Black

X=9  Antracite
Anthracite

X=4  Silver

Diffusore - Diffuser

Codice-Code 00 4090

Le lampadine vengono fornite solo su richiesta ad eccezione della versione 60 LED Gx53

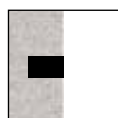
Bulbs supplied only on request except for 60 LED Gx53 version

Gli apparecchi a parete vengono forniti completi di cassaforma

The holder is enclosed to the wall luminaires

Classe energetica : vedi pag. 376

Energy class : see page 376

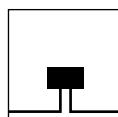


Incasso a parete
Recessed wall version



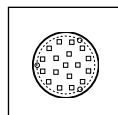
La cassaforma deve essere installata a filo muro

Holder must be recessed flush with the wall surface



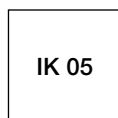
Doppia entrata cavi di alimentazione

Double power supply cables input



60 LED Gx53
Non necessita di alcun alimentatore.

60 LED Gx53
It does not need the power supplier

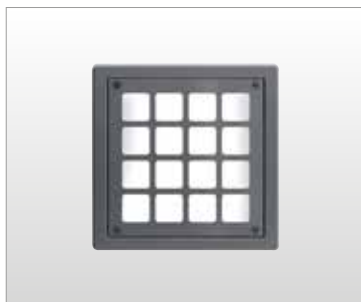


IK 05





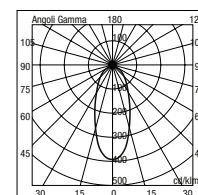
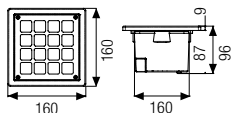
CS 49
Cassaforma in tecnopolimero da incassare nel muro prima dell'installazione della lampada
h 94 mm - \square 145x145 mm.

Technopolymer holder to be recessed into the wall before the installation of the luminaire
h 94 mm - \square 145x145 mm.

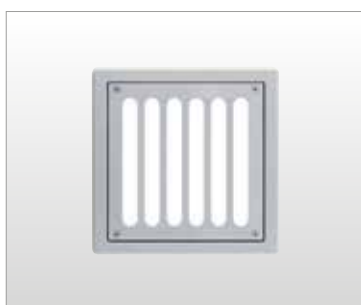


4090


- 4090.14X**  QT14 75W G9
- **4090.68X**  60 LED 4,5W Gx53 470 lm 4000 K

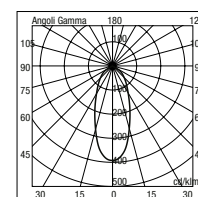
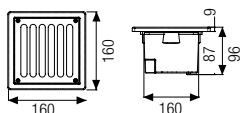


4090 68



4091


- 4091.14X**  QT14 75W G9
- **4091.68X**  60 LED 4,5W Gx53 470 lm 4000 K

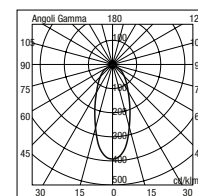
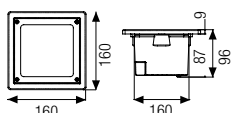


4091 68



4092

- 4092.14X**  QT14 75W G9
- **4092.68X**  60 LED 4,4W Gx53 470 lm 4000 K

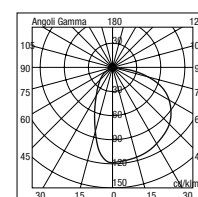
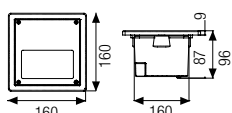


4092 68



4094

- 4094.14X**  QT14 75W G9
- **4094.68X**  60 LED 4,5W Gx53 470 lm 4000 K



4094 14

- L'apparecchio viene fornito completo di lampadina
Bulb enclosed to the luminaire





RITZ



STYLE

RITZ

Apparecchio da incasso a pavimento o a parete costituito da:

- Corpo in alluminio pressofuso verniciato
- Anello in alluminio pressofuso verniciato o in acciaio inox AISI 316
- Diffusore in vetro temperato satinato
- Parabola riflettente in acciaio inox
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Cassaforma a muro in tecnopolimero
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Cod. 1414 - 1415

Installabile anche a pavimento. Il diffusore rimane perfettamente a filo pavimento in modo da non intralciare il camminamento

Recessed floor or wall luminaire constructed of:

- Painted die-cast aluminium body
- Painted die-cast aluminium or stainless steel AISI 316 ring
- Aluminium reflector
- Satin tempered glass diffuser
- Silicon gaskets
- Stainless steel screws
- Technopolymer wall holder
- Painting using high resistance to UV and corrosion polyester powders

Code. 1414 - 1415

The diffuser is flush with the floor perfectly as do not obstacle the walking



IP65 Versione a parete
Wall version

IP67 Versione a terra
Ground version

Colori - Colours Per/for 1414

X=9 Anthracite
Anthraxite

X=4 Silver

Diffusore - Diffuser

Codice-Code 00 1414

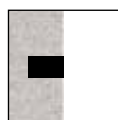
Le lampadine vengono fornite solo su richiesta

Bulbs supplied only on request

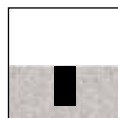
Gli apparecchi vengono forniti completi di cassaforma

The holder is enclosed to the luminaire

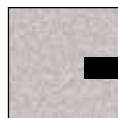
Classe energetica : vedi pag. 376
Energy class : see page 376



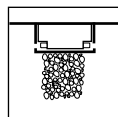
Incasso a parete
Recessed wall version



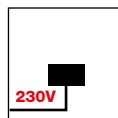
Cod. 1414 - 1415
Incasso a pavimento
Recessed floor luminaire



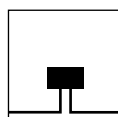
Versione parete. La cassaforma deve essere installata a filo muro.
Holder must be recessed flush with the wall surface



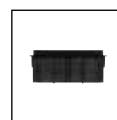
Versione terra. La cassaforma deve essere installata a filo terreno, prevedendo ghiaia di drenaggio per almeno 30 cm.
Ground luminaire. The holder must be recessed into the ground providing a drainage-gravel for at least 30 cm



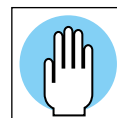
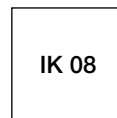
LED
L'apparecchio è fornito completo di alimentatore elettronico Full Range 100/240V 50/60Hz posizionato all'interno dell'apparecchio
The luminaire is supplied with a Full Range 100/240V 50/60Hz built-in transformer.



Doppia entrata cavi di alimentazione con pressacavi M16 (Ø 5÷10 mm). Usare cavi flessibili. (Cavi rigidi possono compromettere la tenuta stagna IP 67).
Double power supply entry cable with M16 (Ø 5÷10 mm) cable glands. Use flexible cables (rigid cables may compromise IP 67 rating)



CS 14
Cassaforma in tecnopolimero per vano ad incasso h mm 112 - mm 88x270
Technopolymer holder to be recessed h mm 112 - mm 88x270



Simbolo che indica la temperatura superficiale sul vetro T<70°C (dati rilevati a ta di 15°C)
Glass surface temperature T<70°C (ambient temperature data of 15°C)

Temperatura calotta (ta 15°C)
Cover's temperature (ta 15°C)

TC-D	18W	65°C	Zona di installazione: Intended usage:
LED		35°C	1

NOTA: zona di installazione definita dalla norma EN 60598-2-13 Allegato A - Vedi pag. 375

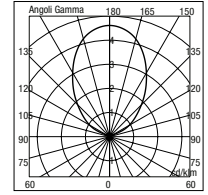
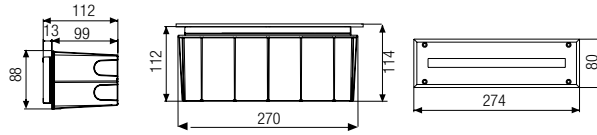
Note: intended usage is defined by the standard EN 60598-2-13 Annex A - See pag. 375



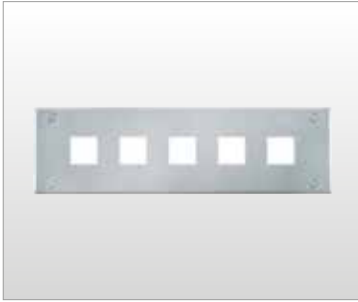
1420

Copertura in acciaio inox - Installabile a parete
Stainless steel cover - Wall mounting

- **1420.660** LED 10W 1150 lm 4000 K
- **1420.670** LED 10W 1050 lm 3000 K



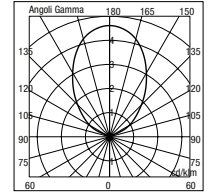
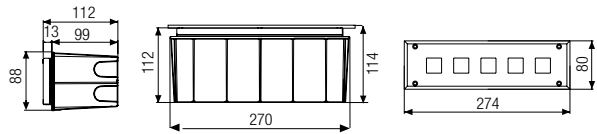
1420 66



1418

Copertura in acciaio inox - Installabile a parete
Stainless steel cover - Wall mounting

- **1418.660** LED 10W 1150 lm 4000 K
- **1418.670** LED 10W 1050 lm 3000 K



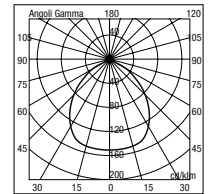
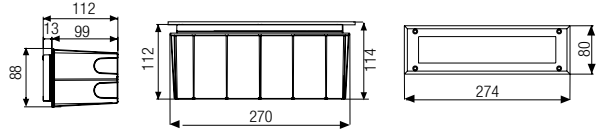
1418 66



1416

Copertura in acciaio inox - Installabile a parete
Stainless steel cover - Wall mounting

- **1416.960** TC-D 18W G24 d-2
- **1416.660** LED 10W 1150 lm 4000 K
- **1416.670** LED 10W 1050 lm 3000 K



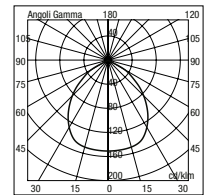
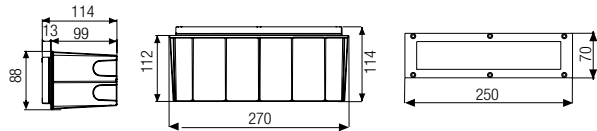
1416 96



1415

Copertura in acciaio inox - Installabile a pavimento su base solida o a parete
Stainless steel cover - Floor mounting solid surface or wall mounting

- **1415.960** TC-D 18W G24 d-2
- **1415.660** LED 10W 1150 lm 4000 K
- **1415.670** LED 10W 1050 lm 3000 K



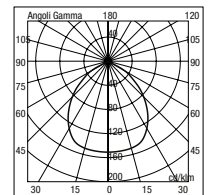
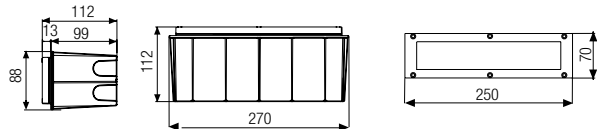
1415 96



1414

Copertura in alluminio pressofuso - Installabile a pavimento su base solida o a parete
Die-cast aluminium cover - Floor mounting solid surface or wall mounting

- **1414.96X** TC-D 18W G24 d-2
- **1414.66X** LED 10W 1150 lm 4000 K
- **1414.67X** LED 10W 1050 lm 3000 K



1414 96

- **Con alimentatore elettronico incorporato**
Built-in electronic power supplier

STYLE

Apparecchio da incasso a parete per illuminazione di interni ed esterni, disponibile in due dimensioni **BIG** e **MINI** costituito da:

- Corpo in alluminio pressofuso
- Copertura in acciaio inox AISI 316
- Diffusore in vetro opale temperato
- Guarnizioni in silicone
- Cassaforma a muro in tecnopolimero
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Indoor and outdoor recessed wall luminaire, available in two sizes BIG and MINI constructed of:

- Die-cast aluminium structure
- Stainless steel cover AISI 316
- Tempered opal glass diffuser
- Silicon gaskets
- Technopolymer wall holder
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



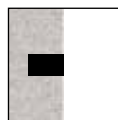
Diffusore - Diffuser

Codice-Code **00 1015** per-for MINI
Codice-Code **00 8051** per-for BIG

Le lampadine vengono fornite solo su richiesta
Bulbs supplied only on request

Gli apparecchi vengono forniti completi di cassaforma
The holder is enclosed to the luminaire

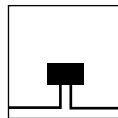
Classe energetica : vedi pag. 376
Energy class : see page 376



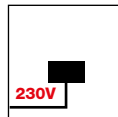
Incasso a parete
Recessed wall version



La cassaforma deve essere installata a filo muro.
Holder must be recessed flush with the wall surface



Doppia entrata cavi di alimentazione
Double power supply cables input



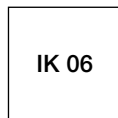
LED
Led a tensione di rete 220/240V 50/60Hz.
Connessione diretta alla rete di alimentazione senza necessità di trasformatore.
LED's direct operation at 220/240V 50/60Hz.
No transformer is required.



CS 99 per/for STYLE MINI
Cassaforma in tecnopolimero per vano ad incasso - mm 240x100x84
Technopolymer holder to be recessed into the wall - mm 240x100x84



CS 54 per/for STYLE BIG
Cassaforma in tecnopolimero da incassare nel muro - mm 313x125x100
Technopolymer holder to be recessed into the wall - mm 313x125x100



IK 06





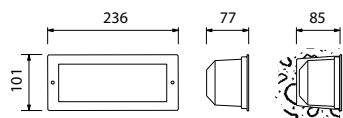
1015 MINI
2015 BIG

STYLE MINI

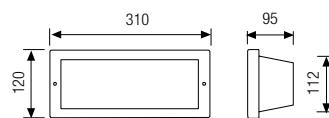
1015.000		C35	40W	E14	
1015.910		TC	9W	G23	
1015.550		LED	8,7W	800 lm	4000 K
1015.560		LED	8,7W	780 lm	3000 K

STYLE BIG

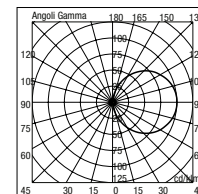
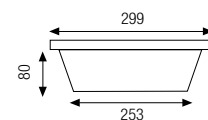
2015.000		A60	60W	E27	
2015.960		TC-D	18W	G24 d-2	
2015.950		TC-D	26W	G24 d-3	
2015.550		LED	13W	1210 lm	4000 K
2015.560		LED	13W	1190 lm	3000 K



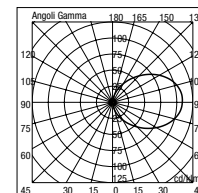
STYLE MINI



STYLE BIG



1015 00



2015 00



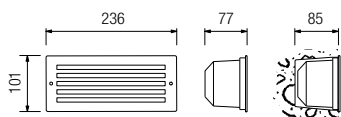
1016 MINI
2016 BIG

STYLE MINI

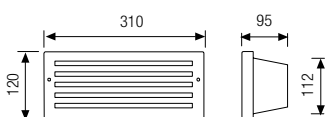
1016.000		C35	40W	E14	
1016.910		TC	9W	G23	
1016.550		LED	8,7W	800 lm	4000 K
1016.560		LED	8,7W	780 lm	3000 K

STYLE BIG

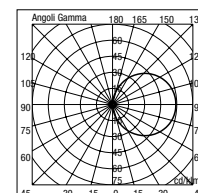
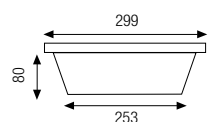
2016.000		A60	60W	E27	
2016.960		TC-D	18W	G24 d-2	
2016.950		TC-D	26W	G24 d-3	
2016.550		LED	13W	1210 lm	4000 K
2016.560		LED	13W	1190 lm	3000 K



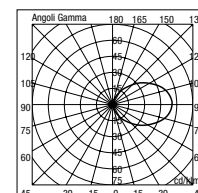
STYLE MINI



STYLE BIG



1016 00



2016 00





IPSE

IPSE

Apparecchio da incasso a parete costituito da:

- Corpo in alluminio pressofuso verniciato
- Diffusore in vetro temperato
- Parabola riflettente in alluminio
- Guarnizioni in EPDM
- Cassaforma a muro in tecnopolimero
- Viti di chiusura in acciaio Inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Recessed wall luminaire constructed of:

- Die-cast painted aluminium body
- Satin tempered glass diffuser
- Aluminium reflector
- EPDM gaskets
- Technopolymer wall holder
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

- X=2 Bianco
White
- X=3 Nero
Black
- X=9 Antracite
Anthracite
- X=4 Silver
- X=5 Corten

Diffusore - Diffuser

Codice-Code 00 8051

per/for Cod. 8051 - 8053 - 8055

Codice-Code 00 1034

per/for Cod. 8050 - 8052 - 8054

Le lampadine vengono fornite solo su richiesta

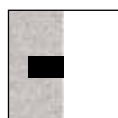
Bulbs supplied only on request

Gli apparecchi vengono forniti completi di cassaforma

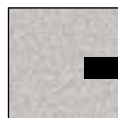
The holder is enclosed to the luminaire

Classe energetica : vedi pag. 376

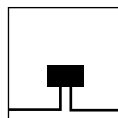
Energy class : see page 376



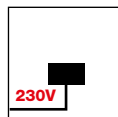
Incasso a parete
Recessed wall version



La cassaforma deve essere installata a filo muro.
Holder must be recessed flush with the wall surface



Doppia entrata cavi di alimentazione
Double power supply cables input



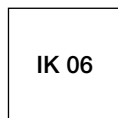
LED
Led a tensione di rete 220/240V 50/60Hz.
Connessione diretta alla rete di alimentazione senza necessità di trasformatore.
LED's direct operation at 220/240V 50/60Hz.
No transformer is required.



CS 19 (per/for Cod. 8050 - 8052 - 8054)
Cassaforma in tecnopolimero da incassare nel muro mm 275x144x80
Technopolymer holder to be recessed into the wall mm 275x144x80



CS 53 (per/for Cod. 8051 - 8053 - 8055)
Cassaforma in tecnopolimero da incassare nel muro - mm 290x107x87
Technopolymer holder to be recessed into the wall - mm 290x107x87

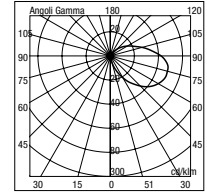


IK 06

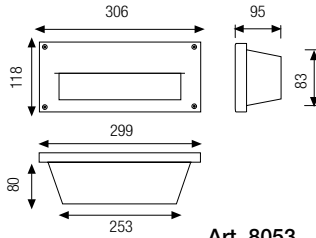


8053
8052

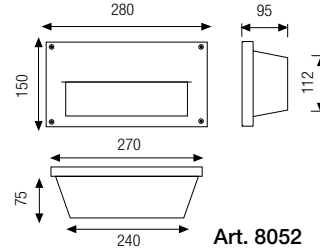
8053.00X		A60	60W	E27
8053.96X		TC-D	18W	G24 d-2
8053.95X		TC-D	26W	G24 d-3
8053.55X		LED	13W	1210 lm 4000 K
8053.56X		LED	13W	1190 lm 3000 K
8052.00X		A60	60W	E27
8052.96X		TC-D	18W	G24 d-2
8052.95X		TC-D	26W	G24 d-3



8053 96



Art. 8053

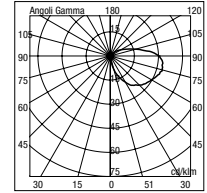


Art. 8052

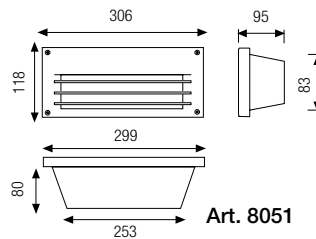


8051
8050

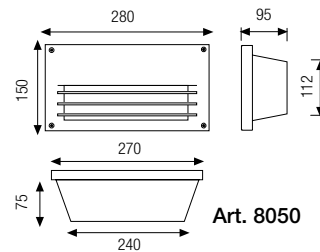
8051.00X		A60	60W	E27
8051.96X		TC-D	18W	G24 d-2
8051.95X		TC-D	26W	G24 d-3
8051.55X		LED	13W	1210 lm 4000 K
8051.56X		LED	13W	1190 lm 3000 K
8050.00X		A60	60W	E27
8050.96X		TC-D	18W	G24 d-2
8050.95X		TC-D	26W	G24 d-3



8051 95



Art. 8051

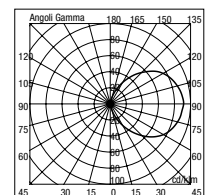


Art. 8050

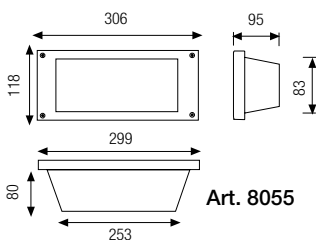


8055
8054

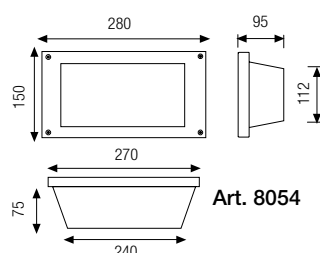
8055.00X		A60	60W	E27
8055.96X		TC-D	18W	G24 d-2
8055.95X		TC-D	26W	G24 d-3
8055.55X		LED	13W	1210 lm 4000 K
8055.56X		LED	13W	1190 lm 3000 K
8054.00X		A60	60W	E27
8054.96X		TC-D	18W	G24 d-2
8054.95X		TC-D	26W	G24 d-3



8055 95



Art. 8055



Art. 8054





FLASH



GAMMA

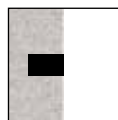
FLASH

Apparecchio da incasso a parete disponibile in due dimensioni BIG e MINI costituito da:

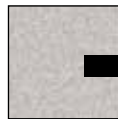
- Corpo in alluminio pressofuso
- Diffusore in vetro temperato satinato
- Guarnizione in silicone per Flash Mini e in EPDM per Flash Big
- Cassaforma a muro in tecnopolimero
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Recessed wall luminaire, available in two sizes BIG and MINI constructed of:

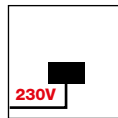
- Die-cast aluminium structure
- Satin tempered glass diffuser
- Silicon gasket for Flash Mini and EPDM gasket for Flash Big
- Technopolymer wall holder
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



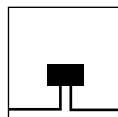
Incasso a parete
Recessed wall version



La cassaforma deve essere installata a filo muro.
Holder must be recessed flush with the wall surface



LED
Led a tensione di rete 220/240V 50/60Hz.
Connessione diretta alla rete di alimentazione senza necessità di trasformatore.
LED's direct operation at 220/240V 50/60Hz.
No transformer is required.



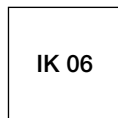
Doppia entrata cavi di alimentazione
Power supply cables input



CS 99 per/for MINI
Cassaforma in tecnopolimero per vano ad incasso - mm 240x100x84
Technopolymer holder to be recessed into the wall - mm 240x100x84



CS 19 per/for BIG
Cassaforma in tecnopolimero da incassare nel muro mm 275x144x80
Technopolymer holder to be recessed into the wall mm 275x144x80



IK 06



Colori - Colours

X=2 Bianco
White

X=3 Nero
Black

X=9 Antracite
Anthracite

X=4 Silver

Diffusore - Diffuser

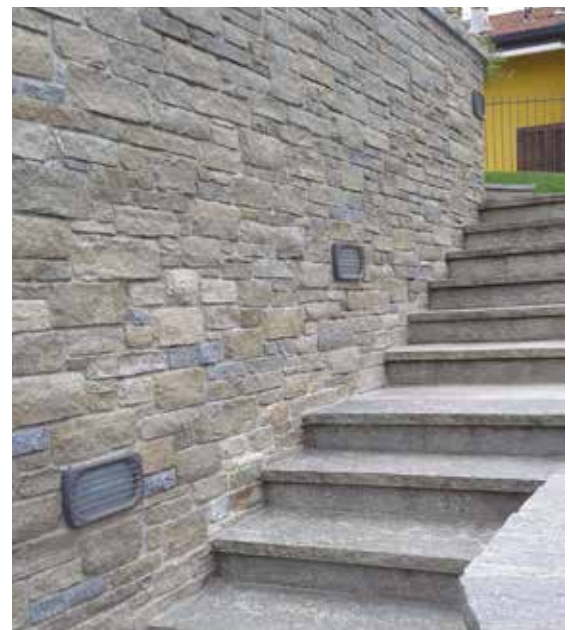
Codice-Code 00 1034
per/for BIG

Codice-Code 00 1037
per/for MINI

Le lampadine vengono fornite solo su richiesta ad eccezione della versione LED 13W E27
Bulbs supplied only on request except for LED 13W E27

Gli apparecchi vengono forniti completi di cassaforma
The holder is enclosed to the luminaire

Classe energetica : vedi pag. 376
Energy class : see page 376





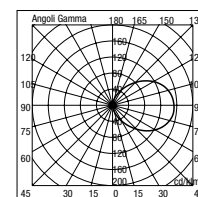
1037 MINI
1034 BIG

FLASH MINI

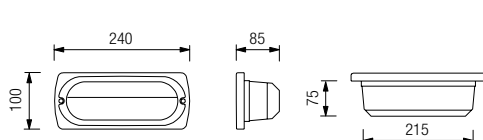
1037.00X		C35	40W	E14	
1037.91X		TC	9W	G23	
1037.55X		LED	8,7W	800 lm	4000 K
1037.56X		LED	8,7W	780 lm	3000 K

FLASH BIG

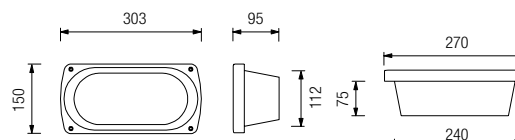
1034.00X		A60	60W	E27	
1034.96X		TC-D	18W	G24 d-2	
1034.95X		TC-D	26W	G24 d-3	
1034.05X		LED	13W	E27	1550 lm 4000 K
1034.06X		LED	13W	E27	1500 lm 3000 K



1037 00



FLASH MINI



FLASH BIG



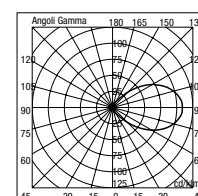
1039 MINI
1036 BIG

FLASH MINI

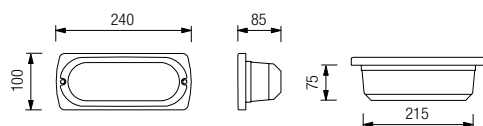
1039.00X		C35	40W		
1039.91X		TC	9W		
1039.55X		LED	8,7W	800 lm	4000 K
1039.56X		LED	8,7W	780 lm	3000 K

FLASH BIG

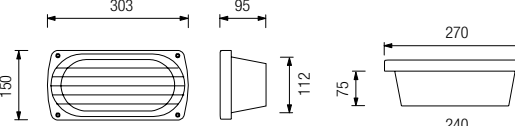
1036.00X		A60	60W	E27	
1036.96X		TC-D	18W	G24 d-2	
1036.95X		TC-D	26W	G24 d-3	
1036.05X		LED	13W	E27	1550 lm 4000 K
1036.06X		LED	13W	E27	1500 lm 3000 K



1036 00



FLASH MINI



FLASH BIG



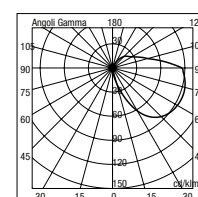
1035 MINI
1038 BIG

FLASH MINI

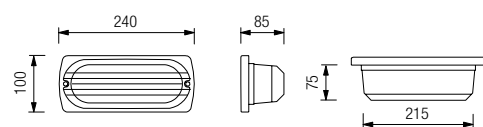
1035.00X		C35	40W		
1035.91X		TC	9W		
1035.55X		LED	8,7W	800 lm	4000 K
1035.56X		LED	8,7W	780 lm	3000 K

FLASH BIG

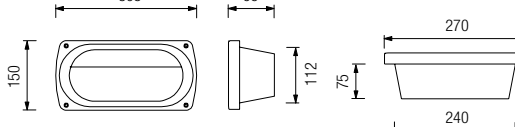
1038.00X		A60	60W	E27	
1038.96X		TC-D	18W	G24 d-2	
1038.95X		TC-D	26W	G24 d-3	
1038.05X		LED	13W	E27	1550 lm 4000 K
1038.06X		LED	13W	E27	1500 lm 3000 K



1038 95



FLASH MINI



FLASH BIG

● Lampadina LED inclusa
LED bulb included

GAMMA

Apparecchio da incasso a parete
costituito da:

- Corpo e anello in alluminio pressofuso
- Diffusore in vetro temperato satinato
- Guarnizione in EPDM per Gamma Big e in silicone per Gamma Mini
- Cassaforma a muro in tecnopolimero
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Recessed wall luminaire constructed of:

- Die-cast aluminium body and ring
- Satin tempered glass diffuser
- EPDM gasket for Gamma Big and silicon gasket for Gamma Mini
- Technopolymer wall holder
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=2 Bianco
White

X=3 Nero
Black

X=9 Antracite
Anthracite

X=4 Silver

per-for **GAMMA OVAL**

X=2 Bianco
White

X=3 Nero
Black

Diffusore - Diffuser

Codice-Code 00 1090
per/for **BIG**

Codice-Code 00 1093
per/for **MINI**

Codice-Code 00 1095
per/for **OVAL**

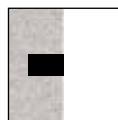
Le lampadine vengono fornite solo su richiesta ad eccezione della versione LED 13W E27

Bulbs supplied only on request except for LED 13W E27

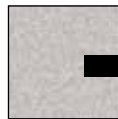
Gli apparecchi vengono forniti completi di cassaforma

The holder is enclosed to the luminaire

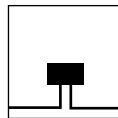
Classe energetica : vedi pag. 376
Energy class : see page 376



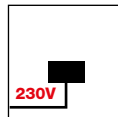
Incasso a parete
Recessed wall version



La cassaforma deve essere installata a filo muro.
holder must be recessed flush with the wall surface



Doppia entrata cavi di alimentazione
Power supply cables input



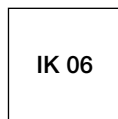
LED
Led a tensione di rete 220/240V 50/60Hz.
Connessione diretta alla rete di alimentazione senza necessità di trasformatore.
LED's direct operation at 220/240V 50/60Hz.
No transformer is required.



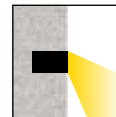
CS 99 per/for MINI
Cassaforma in tecnopolimero per vano ad incasso - mm 240x100x84
Technopolymer holder to be recessed into the wall - mm 240x100x84



CS 19 per/for BIG
Cassaforma in tecnopolimero da incassare nel muro mm 275x144x80
Technopolymer holder to be recessed into the wall mm 275x144x80



IK 06

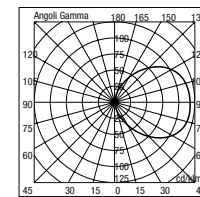
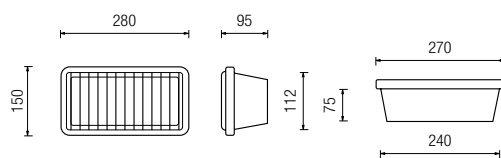


Per/for Cod. 1092 - 1094
L'emissione di luce verso il basso è nel pieno rispetto delle leggi contro l'inquinamento luminoso.
The direct light emission is in full compliance with standard light pollution directives



1010

1010.00X		A60	60W	E27	
1010.96X		TC-D	18W	G24 d-2	
1010.95X		TC-D	26W	G24 d-3	
● 1010.05X		LED	13W	E27	1550 lm 4000 K
● 1010.06X		LED	13W	E27	1500 lm 3000 K

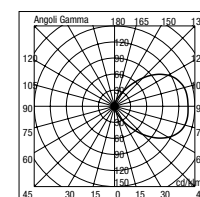
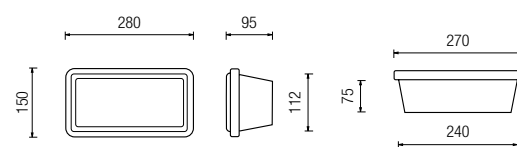


1010 00



1090

1090.00X		A60	60W	E27	
1090.96X		TC-D	18W	G24 d-2	
1090.95X		TC-D	26W	G24 d-3	
● 1090.05X		LED	13W	E27	1550 lm 4000 K
● 1090.06X		LED	13W	E27	1500 lm 3000 K

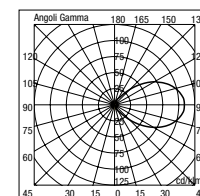
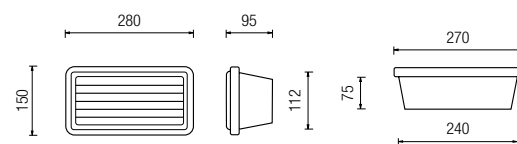


1090 00



1091

1091.00X		A60	60W	E27	
1091.96X		TC-D	18W	G24 d-2	
1091.95X		TC-D	26W	G24 d-3	
● 1091.05X		LED	13W	E27	1550 lm 4000 K
● 1091.06X		LED	13W	E27	1500 lm 3000 K

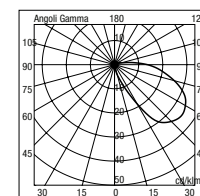
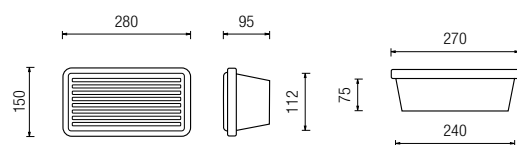


1091 00



1092

1092.00X		A60	60W	E27	
1092.96X		TC-D	18W	G24 d-2	
1092.95X		TC-D	26W	G24 d-3	
● 1092.05X		LED	13W	E27	1550 lm 4000 K
● 1092.06X		LED	13W	E27	1500 lm 3000 K



1092 95

● Lampadina LED inclusa
LED bulb included

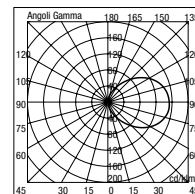
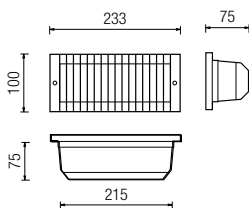
GAMMA MINI

GAMMA MINI



1011

1011.00X		C35	40W	E14	
1011.91X		TC	9W	G23	
1011.55X		LED	8,7W	800 lm	4000 K
1011.56X		LED	8,7W	780 lm	3000 K

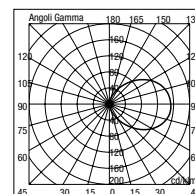
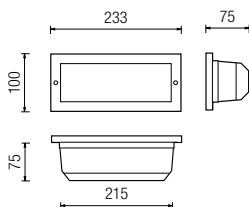


1011 00

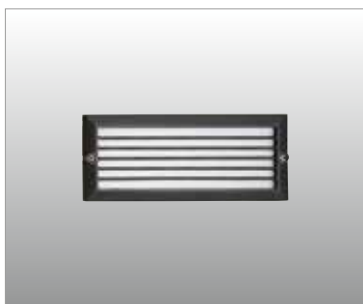


1099

1099.00X		C35	40W	E14	
1099.91X		TC	9W	G23	
1099.55X		LED	8,7W	800 lm	4000 K
1099.56X		LED	8,7W	780 lm	3000 K

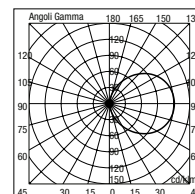
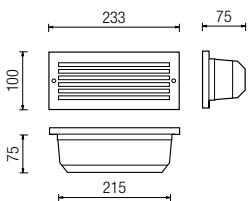


1099 00



1093

1093.00X		C35	40W	E14	
1093.91X		TC	9W	G23	
1093.55X		LED	8,7W	800 lm	4000 K
1093.56X		LED	8,7W	780 lm	3000 K

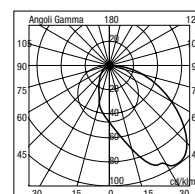
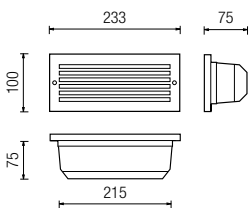


1093 00



1094

1094.00X		C35	40W	E14	
1094.91X		TC	9W	G23	
1094.55X		LED	8,7W	800 lm	4000 K
1094.56X		LED	8,7W	780 lm	3000 K

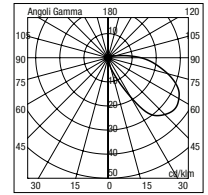
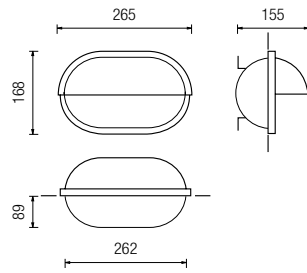


1094 91



1095

1095.00X  A60 60W E27

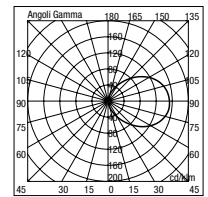
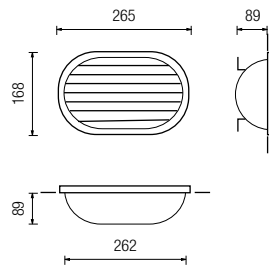


1095 00



1096

1096.00X  A60 60W E27

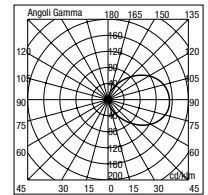
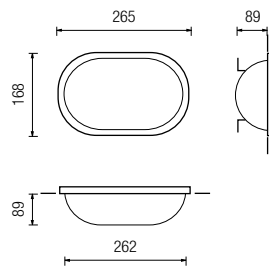


1096 00



1097

1097.00X  A60 60W E27



1097 00







CLIC

CLIC

Apparecchio da incasso a parete per illuminazione di interni ed esterni costituito da:

- Struttura in alluminio pressofuso verniciato
- Diffusore in vetro temperato
- Parabola riflettente in alluminio
- Guarnizione in silicone
- Viti di chiusura in acciaio inox
- Cassaforma in tecnopolimero
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Indoor and outdoor recessed wall luminaire constructed of:

- Painted die-cast aluminium structure
- Tempered glass diffuser
- Aluminium reflector
- Silicon gasket
- Stainless steel screws
- Technopolymer wall holder
- Painting using high resistance to UV and corrosion polyester powders



CL I QT14 / LED

CL III QT9 / 12V

Colori - Colours

- X=3 Nero
Black
- X=9 Antracite
Anthracite
- X=4 Silver

Diffusore - Diffuser

Codice-Code 00 4019

per/for Cod. 4019

Codice-Code 00 4018

per/for Cod. 4018

Codice-Code 00 4010

per/for Cod. 4012

Codice-Code 00 4011

per/for Cod. 4011/4014

Codice-Code 00 4815

per/for Cod. 4815

Codice-Code 00 4811

per/for Cod. 4811

Codice-Code 00 6010

per/for Cod. 6012 - 6014

Le lampadine vengono fornite solo su richiesta

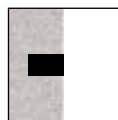
Bulbs supplied only on request

Gli apparecchi vengono forniti completi di cassaforma

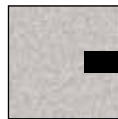
The holder is enclosed to the luminaire

Classe energetica : vedi pag. 376

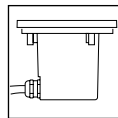
Energy class : see page 376



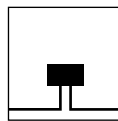
Incasso a parete
Recessed wall version



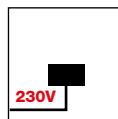
La cassaforma deve essere installata a filo muro.
Holder must be recessed flush with the wall surface



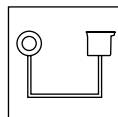
4011 - 4012 - 4014 - 4018 - 6012 - 6014
Entrata singola cavi di alimentazione con pressacavi M16 (Ø 5÷10 mm).
Usare cavi flessibili. (Cavi rigidi possono compromettere la tenuta stagna IP67).
Single power supply entry cable with M16 cable glands. Use flexible cables (rigid cables may compromise IP 67 rating)



4019 - 4811 - 4815
Doppia entrata cavi di alimentazione
Power supply cables input



LED
Led a tensione di rete 220/240V 50/60Hz.
Connessione diretta alla rete di alimentazione senza necessità di trasformatore.
LED's direct operation at 220/240V 50/60Hz. No transformer is required.



Per/for QT9 /12V
L'apparecchio necessita di trasformatore remoto 230V/12V posizionato all'inizio della linea di alimentazione.
The feeding transformer (230V-12V) for low voltage must be installed in the remote position



CS 4010
Per/for Cod. 4011 - 4012 - 4014 - 4018 - 6012 - 6014
Cassaforma in tecnopolimero per vano ad incasso Ø mm 110 - h mm 97
Technopolymer holder to be recessed into the wall Ø mm 110 h mm 97



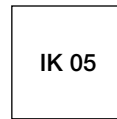
CS 99
Per/for Cod. 4019
Cassaforma in tecnopolimero per vano ad incasso mm 240x100x84
Technopolymer holder to be recessed into the wall mm 240x100x84



CS 93 (per/for Cod. 4815)
Cassaforma in tecnopolimero da incassare nel muro prima dell'installazione della lampada Ø mm 260 - h mm 60
Technopolymer holder to be recessed into the wall before the installation of the luminaire Ø mm 260 - h mm 60



CS 19 (per/for Cod. 4811)
Cassaforma in tecnopolimero da incassare nel muro mm 275x144x80
Technopolymer holder to be recessed into the wall mm 275x144x80



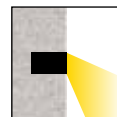
4011 - 4014



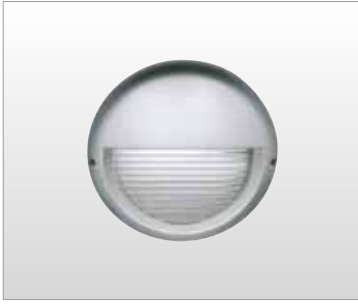
4018 - 4019 - 4811 - 4815



4012 - 6012 - 6014



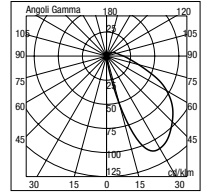
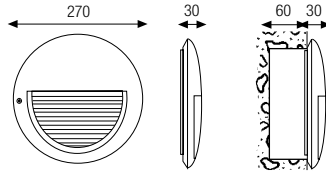
Per/for Cod. 4811 - 4815 - 4018 - 4019
L'emissione di luce verso il basso è nel pieno rispetto delle leggi contro l'inquinamento luminoso.
The direct light emission is in full compliance with standard light pollution directives



4815

A luce indiretta
Indirect light

4815.96X  TC-D 18W G24 d-2



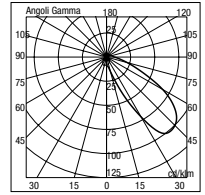
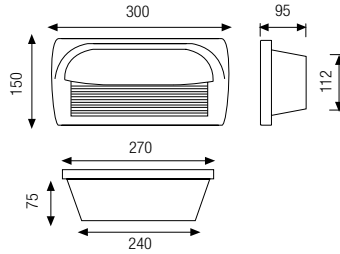
4815 96



4811

A luce indiretta
Indirect light


4811.96X  TC-D 18W G24 d-2

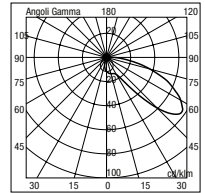
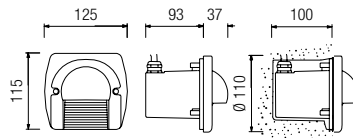


4811 96



4018

4018.14X  QT14 Halopin 25W G9
4018.66X LED 4,5W 505lm 4000 K
4018.67X LED 4,5W 420lm 3000 K

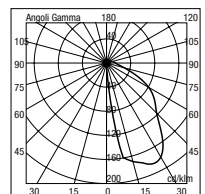
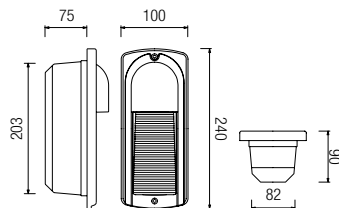


4018 14



4019

4019.14X  QT14 Halopin 40W G9
4019.66X LED 4,5W 505 lm 4000 K
4019.67X LED 4,5W 420 lm 3000 K

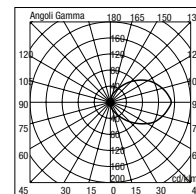
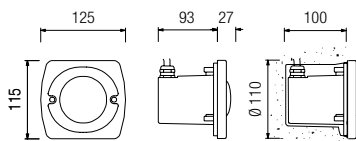


4019 14

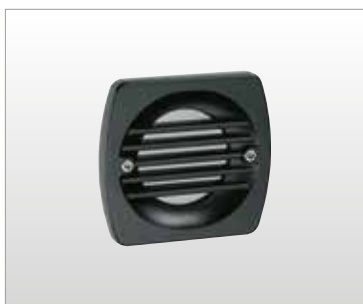


4011

4011.14X	QT14 Halopin	25W	G9		
4011.66X	LED	4,5W	505 lm	4000 K	
4011.67X	LED	4,5W	420 lm	3000 K	

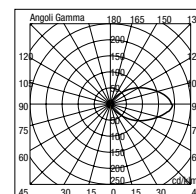
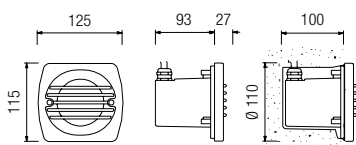


4011 14



4012

4012.14X	QT14 Halopin	25W	G9		
4012.66X	LED	4,5W	505 lm	4000 K	
4012.67X	LED	4,5W	420 lm	3000 K	

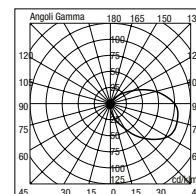
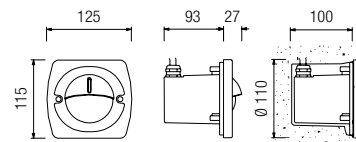


4012 14



4014

4014.14X	QT14 Halopin	25W	G9		
4014.66X	LED	4,5W	505 lm	4000 K	
4014.67X	LED	4,5W	420 lm	3000 K	

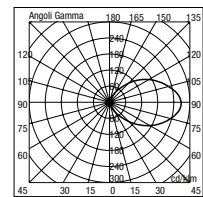
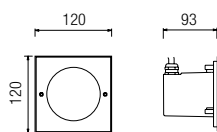


4014 14



6012

6012.090		QT9	20W	G4	12V
Con trasformatore remoto (non fornito) / Remote transformer (not supplied)					
6012.140		QT14 Halopin	25W	G9	
6012.660		LED	4,5W	505 lm	4000 K
6012.670		LED	4,5W	420 lm	3000 K

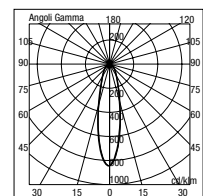
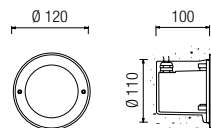


6012 14



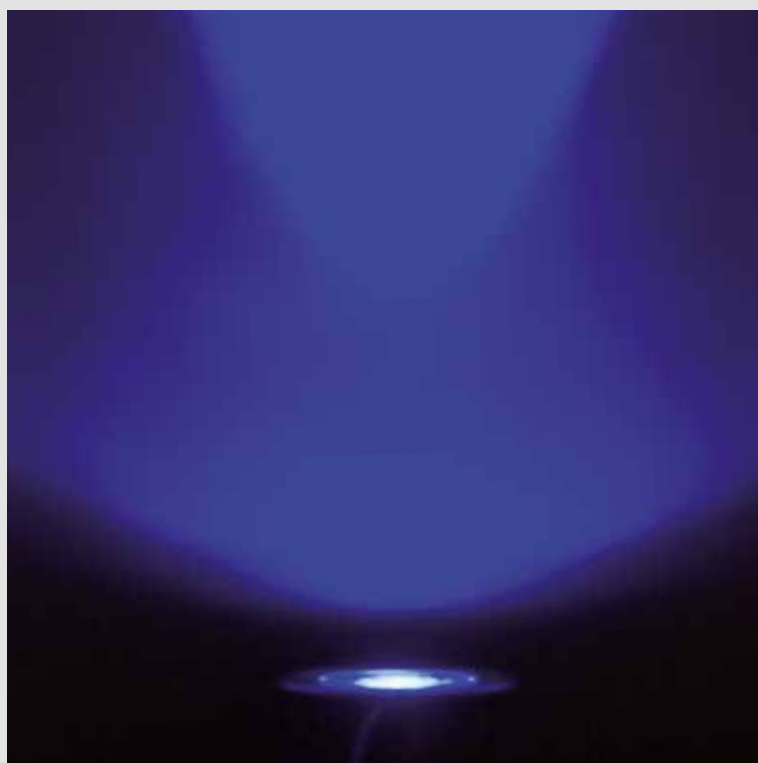
6014

6014.090		QT9	20W	G4	12V
Con trasformatore remoto (non fornito) / Remote transformer (not supplied)					
6014.140		QT14 Halopin	25W	G9	
6014.660		LED	4,5W	505 lm	4000 K
6014.670		LED	4,5W	420 lm	3000 K



6014 66







GEO

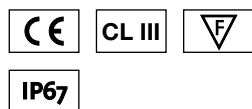
MICRO GEO

Apparecchio da incasso a terra per esterni ed interni costituito da:

- Corpo in alluminio pressofuso verniciato
- Anello frontale in acciaio inox AISI 316
- Diffusore in vetro satinato temperato
- Guarnizione in silicone
- Viti di chiusura in acciaio inox
- Cassaforma in tecnopolimero
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Outdoor and indoor recessed ground luminaire constructed of:

- Painted die-cast aluminium body
- Stainless steel AISI 316 ring
- Satin tempered glass diffuser
- Silicon gasket
- Stainless steel screws
- Technopolymer holder
- Painting using high resistance to UV and corrosion polyester powders



Colori LED - LED Colours



Diffusore - Diffuser
Codice-Code 00 5094

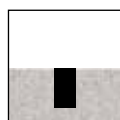
Le lampadine vengono fornite solo su richiesta

Bulbs supplied only on request

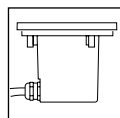
Gli apparecchi vengono forniti completi di cassaforma

The holder is enclosed to the luminaire

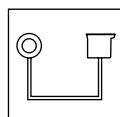
Classe energetica : vedi pag. 376
Energy class : see page 376



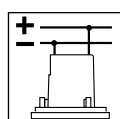
Incasso a terra
Recessed ground version



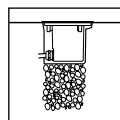
Entrata singola cavi di alimentazione con pressacavi PG 7 (Ø 3,5÷7 mm). Usare cavi flessibili. (Cavi rigidi possono compromettere la tenuta stagna IP67).
Single power supply entry cable with PG 7 (Ø 3,5÷7 mm) cable glands. Use flexible cables (rigid cables may compromise IP 67 rating)



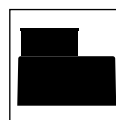
LED
L'apparecchio necessita di alimentatore remoto elettronico 12-24V dc
The luminaire needs a remote power supplier 12-24V dc



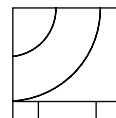
LED connessione in parallelo.
LED parallel connection.



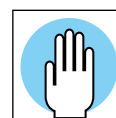
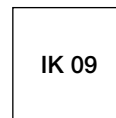
La cassaforma deve essere installata a filo terreno, prevedendo ghiaia di drenaggio per almeno 30 cm.
Ground luminaire. The box must be recessed into the ground providing a drainage-gravel for at least 30 cm



CS 74
Cassaforma in tecnopolimero per vano ad incasso h 95 mm - 117 x 86 mm - Ø 64
Technopolymer holder h 95 mm - 117 x 86 mm Ø 64



Carico massimo:
Kg 2000 a velocità max 30 Km/h
Maximum load:
Kg 2000 at 30/Km/h max speed



Simbolo che indica la temperatura superficiale sul vetro T<70°C (dati rilevati a ta di 15°C)
Glass surface temperature T<70°C (ambient temperature data of 15°C)

Temperatura calotta (ta 15°C) Cover's temperature (ta 15°C)	Zona di installazione: Intended usage:
LED	5

NOTA: zona di installazione definita dalla norma EN 60598-2-13 Allegato A - Vedi pag. 375
Note: intended usage is defined by the standard EN 60598-2-13 Annex A - See pag. 375

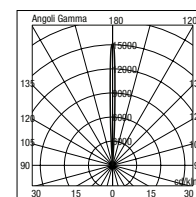
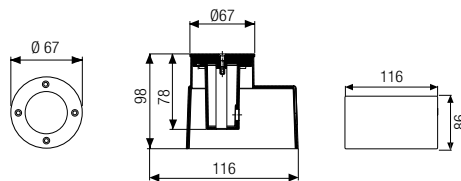


5094

Apparecchio da incasso a terra

Ground recessed luminaire

- **5094.010** LED max 1,2W 12-24V dc 110 lm 4000 K
- **5094.020** LED max 1,2W 12-24V dc 110 lm 3000 K
- **5094.030** LED rosso/red max 1,2W 12-24V dc 80 lm
- Con trasformatore remoto (non fornito) / Remote transformer (not supplied)



5094 01

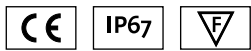
GEO Ø120

Apparecchio da incasso a terra, per esterni costituito da:

- Corpo in alluminio pressofuso verniciato
- Anello frontale in acciaio inox AISI 316 o in alluminio pressofuso
- Diffusore in vetro satinato temperato
- Parabola riflettente in alluminio
- Guarnizione in silicone
- Viti di chiusura in acciaio inox
- Cassaforma in tecnopolimero
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Outdoor recessed ground luminaire constructed of:

- Painted die-cast aluminium body
- Stainless steel AISI 316 or die-cast aluminium ring
- Satin tempered glass diffuser
- Aluminium reflector
- Silicon gasket
- Stainless steel screws
- Technopolymer holder
- Painting using high resistance to UV and corrosion polyester powders



CL I QT14 / T2 / LED

CL III QT9 / QT12 12V

Colori - Colours per-for Cod. 5080

X=3 Nero Black
 X=9 Antracite Anthracite X=4 Silver

Diffusore - Diffuser

Codice-Code 00 6010

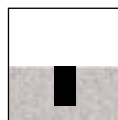
Le lampadine vengono fornite solo su richiesta ad eccezione della versione T2 6W e GU10 LED

Bulbs supplied only on request except for T2 6W version and GU10 LED

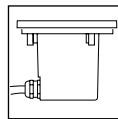
Gli apparecchi vengono forniti completi di cassaforma

The holder is enclosed to the luminaire

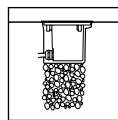
Classe energetica : vedi pag. 376
 Energy class : see page 376



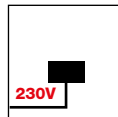
Incasso a terra
 Recessed ground version



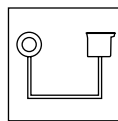
Entrata singola cavi di alimentazione con pressacavi M16 (Ø 5÷10 mm). Usare cavi flessibili. (Cavi rigidi possono compromettere la tenuta stagna IP67).
 Single power supply entry cable with M16 cable glands. Use flexible cables (rigid cables may compromise IP 67 rating)



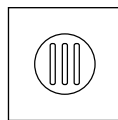
La cassaforma deve essere installata a filo terreno, prevedendo ghiaia di drenaggio per almeno 30 cm.
 Ground luminaire. The holder must be recessed into the ground providing a drainage-gravel for at least 30 cm



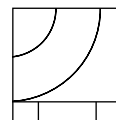
LED
 Led a tensione di rete 220/240V 50/60Hz. Connessione diretta alla rete di alimentazione senza necessità di trasformatore.
 LED's direct operation at 220/240V 50/60Hz. No transformer is required.



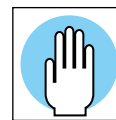
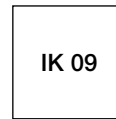
Per/for QT9 - QT12 /12V
 L'apparecchio necessita di trasformatore remoto 230V/12V posizionato all'inizio della linea di alimentazione.
 The feeding transformer (230V-12V) for low voltage must be installed in the remote position



Fluorescente 6W Gx53
 Non necessita di alcun alimentatore.
 Fluorescent lamp 6W Gx53
 Does not need the power supplier



Carico massimo:
 Kg 2000 a velocità max 30 Km/h
 Maximum load:
 Kg 2000 at 30/Km/h max speed



Simbolo che indica la temperatura superficiale sul vetro T<70°C (dati rilevati a ta per esterni di 15°C)
 Glass surface temperature T<70°C (ambient temperature data of 15°C)

Temperatura calotta (ta 15°C) Cover's temperature (ta 15°C)			Zona di installazione: Intended usage:
QT9	20W	80° C	2
QT12	50W	145°C	1
QT14	25W	85°C	2
QT14	40W	158°C	1
T2	6W	<40°C	5
LED		<40°C	5

NOTA: zona di installazione definita dalla norma EN 60598-2-13 Allegato A - Vedi pag. 375

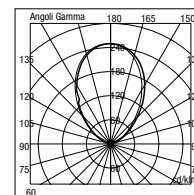
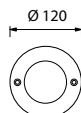
Note: intended usage is defined by the standard EN 60598-2-13 Annex A - See pag. 375



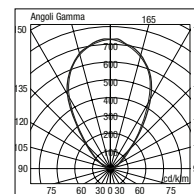
5081

5081.090		QT9	20W	G4	12V
Con trasformatore remoto (non fornito) / Remote transformer (not supplied)					
5081.120		QT12	50W	GY 6.35	12V
Con trasformatore remoto (non fornito) / Remote transformer (not supplied)					
5081.130		QT14 Halopin	25W	G9	
5081.140		QT14 Halopin	40W	G9	
• 5081.600		T2	6W	Gx53	235 lm 4000 K
• 5081.050		LED GU10	6W		450 lm 4000 K
• 5081.060		LED GU10	6W		440 lm 3000 K
5081.660		LED	4,5W		505 lm 4000 K
5081.670		LED	4,5W		420 lm 3000 K

Anello in acciaio inox
Stainless steel ring



5081 60



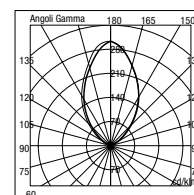
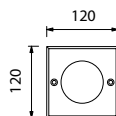
5081 67



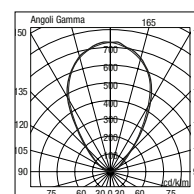
5082

5082.090		QT9	20W	G4	12V
Con trasformatore remoto (non fornito) / Remote transformer (not supplied)					
5082.120		QT12	50W	GY 6.35	12V
Con trasformatore remoto (non fornito) / Remote transformer (not supplied)					
5082.130		QT14 Halopin	25W	G9	
5082.140		QT14 Halopin	40W	G9	
• 5082.600		T2	6W	Gx53	235 lm 4000 K
• 5082.050		LED GU10	6W		450 lm 4000 K
• 5082.060		LED GU10	6W		440 lm 3000 K
5082.660		LED	4,5W		505 lm 4000 K
5082.670		LED	4,5W		420 lm 3000 K

Copertura in acciaio inox
Stainless steel cover



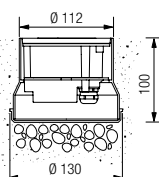
5082 14



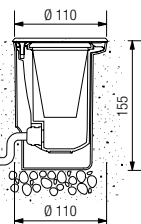
5082 67



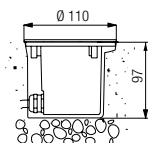
CS5087
(per/for T2 6W)
Cassaforma in tecnopolimero
per vano ad incasso
Ø mm 112/130 - h mm 103
Technopolymer holder to be
recessed Ø mm 112/130
h mm 103



CS5080
(per/for QT12 - QT14 40W -
GU10 LED)
Cassaforma in tecnopolimero
per vano ad incasso
Ø mm 110 - h mm 155
Technopolymer holder to be
recessed Ø mm 110 - h mm 155



CS4010
(per/for QT9 - QT14 25W - LED)
Cassaforma in tecnopolimero
per vano ad incasso
Ø mm 110 - h mm 97
Technopolymer holder to be
recessed Ø mm 110 - h mm 97



- L'apparecchio viene fornito completo di lampadina
Bulb enclosed to the luminaire

GEO Ø163

Apparecchio da incasso a terra per esterni costituito da:

- Struttura in alluminio pressofuso
- Anello frontale in acciaio inox AISI 316 o in alluminio pressofuso
- Diffusore in vetro trasparente
- Riflettore in alluminio
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Pozzetto in tecnopolimero
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Outdoor recessed ground luminaire constructed of:

- Painted die-cast aluminium structure
- Stainless steel AISI 316 or die-cast aluminium ring
- Transparent glass diffuser
- Aluminium reflector
- Silicon gaskets
- Stainless steel screws
- Technopolymer holder
- Painting using high resistance to UV and corrosion polyester powders



Colori per copertura in alluminio
Colours for aluminium cover

- X=3** Nero
Black
- X=9** Antracite
Anthracite
- X=4** Silver

Diffusore - Diffuser

Codice-Code 00 5090

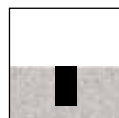
Le lampadine vengono fornite solo su richiesta

Bulbs supplied only on request

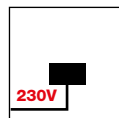
Gli apparecchi vengono forniti completi di cassaforma

The holder is enclosed to the luminaire

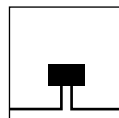
Classe energetica : vedi pag. 376
Energy class : see page 376



Incasso a terra
Recessed ground version

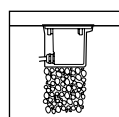


LED
L'apparecchio è fornito completo di alimentatore elettronico Full Range 100/240V 50/60Hz posizionato all'interno dell'apparecchio.
The luminaire is supplied with a Full Range 100/240V 50/60Hz built-in transformer



Entrata doppia cavi di alimentazione con pressacavi M16 (Ø 5÷10 mm). Usare cavi flessibili. (Cavi rigidi possono compromettere la tenuta stagna IP67).

Double power supply entry cables with M16 cable glands. Use flexible cables (rigid cables may compromise IP 67 rating)

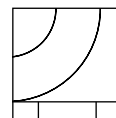


La cassaforma deve essere installata a filo terreno, prevedendo ghiaia di drenaggio per almeno 30 cm.

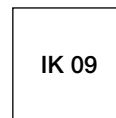
The holder must be recessed into the ground providing a drainage-gravel for at least 30 cm



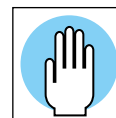
CS 91
Cassaforma in tecnopolimero
Technopolymer holder
Ø 158/123 mm - h 204 mm



Carico massimo:
Kg 2000 a velocità max 30 Km/h
Maximum load:
Kg 2000 at 30/Km/h max speed



IK 09



Simbolo che indica la temperatura superficiale sul vetro T<70°C (dati rilevati a ta per esterni di 15°C)
Glass surface temperature T<70°C (ambient temperature data of 15°C)

Temperatura calotta (ta 15°C) Cover's temperature (ta 15°C)			Zona di installazione: Intended usage:
Q PAR 20	50W	145°C	1
LED		<40°C	5

NOTA: zona di installazione definita dalla norma EN 60598-2-13 Allegato A - Vedi pag. 375


Note: intended usage is defined by the standard EN 60598-2-13 Annex A - See pag. 375



5091

Copertura in acciaio inox

Stainless steel cover

5091.000  Q PAR20 50W E27

Pos. lampadina fissa / Lamp position: not tilting

Lente 40/45°

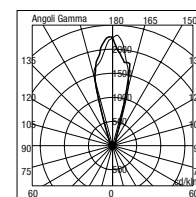
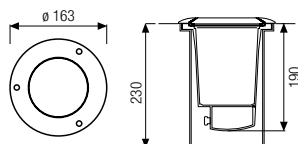
40/45° lens

5091.660 LED 6,3W 610 lm 4000 K

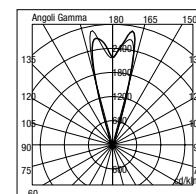
Con alimentatore elettronico incorporato / Built-in electronic power supplier

5091.670 LED 6,3W 600 lm 3000 K

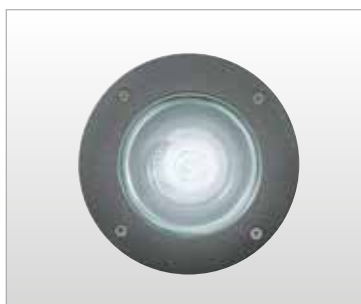
Con alimentatore elettronico incorporato / Built-in electronic power supplier



5091 00



5091 66



5090

Copertura in alluminio

Die-cast aluminium cover

5090.00X  Q PAR20 50W E27

Pos. lampadina fissa / Lamp position: not tilting

Lente 40/45°

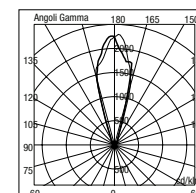
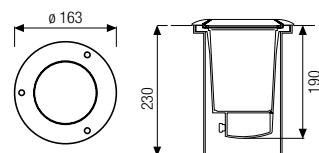
40/45° lens

5090.66X LED 6,3W 610 lm 4000 K

Con alimentatore elettronico incorporato / Built-in electronic power supplier

5090.67X LED 6,3W 600 lm 3000 K

Con alimentatore elettronico incorporato / Built-in electronic power supplier



5090 00



GEO Ø220

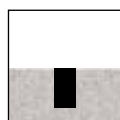
Apparecchio da incasso a terra per esterni costituito da:

- Struttura in alluminio pressofuso
- Anello frontale in acciaio inox AISI 316 o in alluminio pressofuso
- Griglia frangiluce in alluminio pressofuso (a richiesta)
- Diffusore in vetro trasparente o satinato
- Riflettore in alluminio
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Pozzetto in polipropilene
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

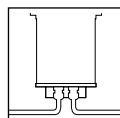
Outdoor recessed ground luminaire

Constructed of:

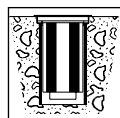
- Painted die-cast aluminium structure
- Stainless steel AISI 316 or die-cast aluminium ring
- Die-cast aluminium diffuser grid (on request)
- Transparent or satin glass diffuser
- Aluminium reflector
- Silicon gaskets
- Stainless steel screws
- Polypropylene holder
- Painting using high resistance to UV and corrosion polyester powders



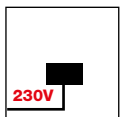
Incasso a terra
Recessed ground version



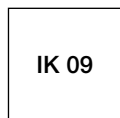
Doppia entrata cavi di alimentazione con presacavi PG13,5 (ø 6÷12 mm). Usare cavi flessibili per non compromettere la tenuta stagna IP67.
Double entrance of the supply cables with gland type PG 13,5(ø 6÷12 mm). Use only flexible cables to grant protection against water exposure (IP 67)



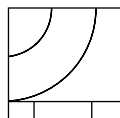
La cassaforma deve essere installata a filo terreno, prevedendo ghiaia di drenaggio per almeno 30 cm.
The holder must be recessed into the ground providing a drainage-gravel for at least 30 cm



LED
L'apparecchio è fornito completo di alimentatore elettronico Full Range 100/240V 50/60Hz posizionato all'interno dell'apparecchio.
The luminaire is supplied with a Full Range 100/240V 50/60Hz built-in transformer



IK 09



Carico massimo:
Kg 3500 a velocità max 30 Km/h
Maximum load:
Kg 3500 at 30/Km/h max speed



CON ANELLO INOX

Diffusore trasparente: 00 2060
Diffusore satinato: 00 2166

With inox ring

Transparent diffuser: 00 2060

Satin diffuser: 002166

CON ANELLO ALLUMINIO

Diffusore trasparente: 00 3060
Diffusore satinato: 00 3166

With aluminium ring

Transparent diffuser: 00 3060

Satin diffuser: 00 3166

Le lampadine vengono fornite solo su richiesta

Bulbs supplied only on request

Gli apparecchi vengono forniti completi di cassaforma

The holder is enclosed to the luminaire

Classe energetica : vedi pag. 376

Energy class : see page 376

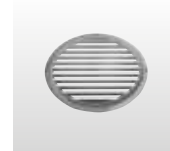


CS 2060

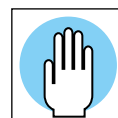
CS 2066

CS 1084

Pozzetto in polipropilene
Polypropylene holder Ø 180 mm



ACCESSORIO: GR 60
Griglia frangiluce Silver
Silver diffuser grid
Ø 135 mm



Simbolo che indica la temperatura superficiale sul vetro T<70°C (dati rilevati a ta per esterni di 15°C)
Glass surface temperature T<70°C (ambient temperature data of 15°C)

Temperatura calotta (ta 15°C)
Cover's temperature (ta 15°C)

Vetro trasparente Vetro satinato
Transparent glass Satin glass

		Zona di installazione: Intended usage:	
Q PAR30	75W	135°C	1
TC-T	18W	61°C	3/4
TC-T	26W	69°C	3/4
LED		<40°C	5

NOTA: zona di installazione definita dalla norma EN 60598-2-13 Allegato A - Vedi pag. 375

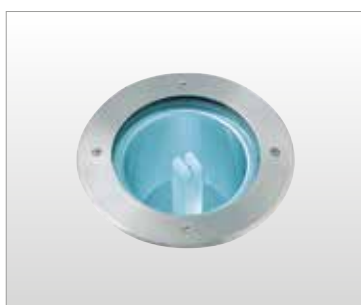
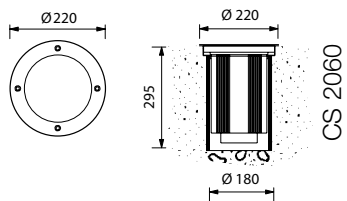
Note: intended usage is defined by the standard EN 60598-2-13 Annex A - See pag. 375



2065

Vetro satinato - Satin glass

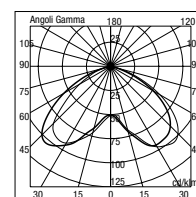
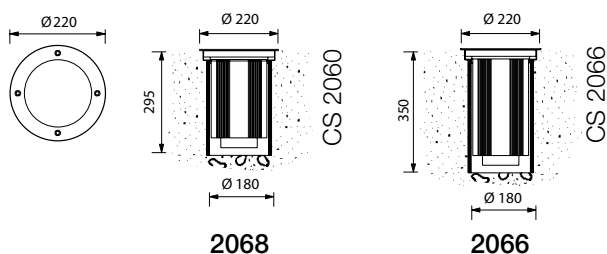
2065.660	LED	9W	1100 lm	4000 K
2065.670	LED	9W	1050 lm	3000 K



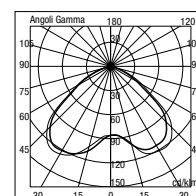
2068 - 2066

Vetro Trasparente - Transparent glass

2068.840	TC-T	18W	GX24 d-2
2066.830	TC-T	26W	GX24 d-3



2068 84



2066 83

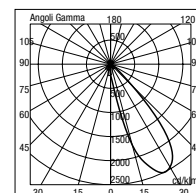
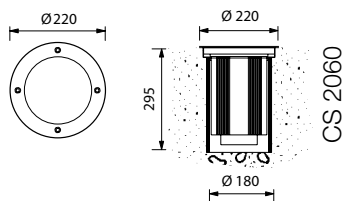


2060

Vetro Trasparente - Transparent glass

2060.000	Q PAR30	75W	E27
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Posizione lampadina: basculante - Lamp position: tilting



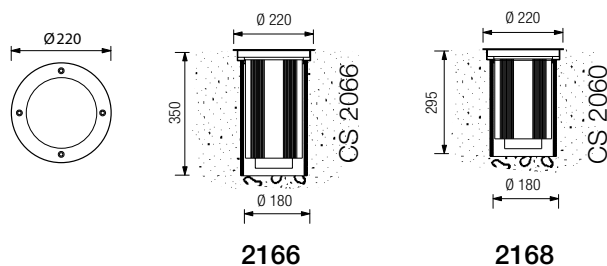
2060 00



2166 - 2168

Vetro satinato - Satin glass

2168.840	TC-T	18W	GX24 d-2
2166.830	TC-T	26W	GX24 d-3





Anello frontale in alluminio verniciato nero
Black die cast aluminium bezel

ANELLO ALLUMINIO perfettamente a filo pavimento (sporgenza 0 mm)
in modo da non intralciare il camminamento
Perfectly flush with the floor ALUMINIUM RING (projection 0 mm) as do not obstacle the walking

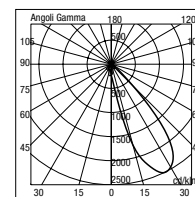
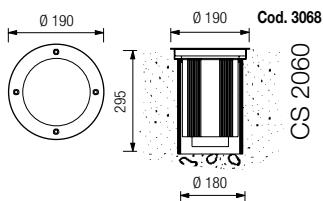


3060

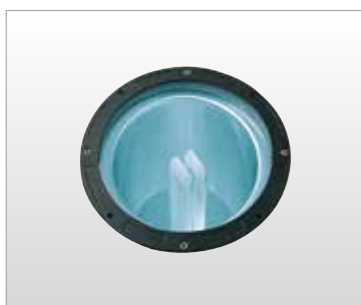
Vetro Trasparente - Transparent glass

3060.003 Q PAR30 75W E27

Posizione lampadina: basculante - Lamp position: tilting



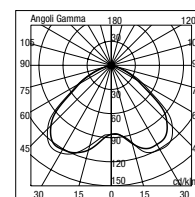
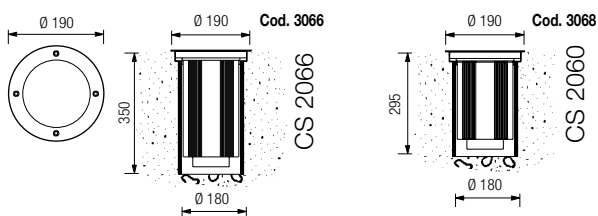
3060 00



3066 - 3068

Vetro Trasparente - Transparent glass

3066.833 TC-T 26W GX24 d-3
3068.843 TC-T 18W GX24 d-2



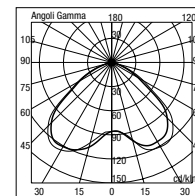
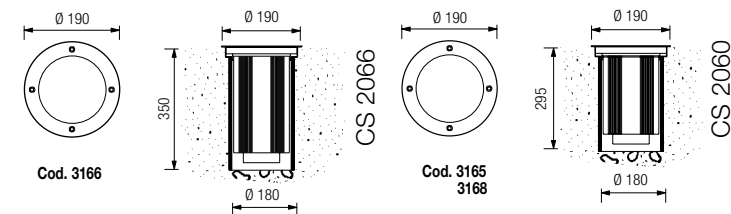
3066 83



3165 - 3166 - 3168

Vetro satinato - Satin glass

3168.843 TC-T 18W GX24 d-2
3166.833 TC-T 26W GX24 d-3
3165.663 **LED** 9W 1100 lm 4000 K
3165.673 **LED** 9W 1050 lm 3000 K



3166 83

GEO Ø245

Apparecchio da incasso a terra per esterni costituito da:




- Struttura in alluminio pressofuso
- Anello frontale in acciaio inox AISI 316 o in alluminio pressofuso
- Diffusore in vetro trasparente
- Riflettore in alluminio
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Cassaforma in tecnopolimero
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Outdoor recessed ground luminaire constructed of:

- Painted die-cast aluminium structure
- Stainless steel AISI 316 or die-cast aluminium ring
- Transparent glass diffuser
- Aluminium reflector
- Silicon gaskets
- Stainless steel screws
- Technopolymer holder
- Painting using high resistance to UV and corrosion polyester powders



Colori per copertura in alluminio
Colours for aluminium cover

- X=3  Nero
Black
- X=9  Antracite
Anthracite
- X=4  Silver

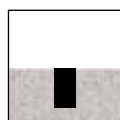
Diffusore - Diffuser

Codice-Code 00 4070
00 4470

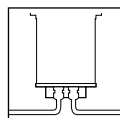
Le lampadine vengono fornite solo su richiesta
Bulbs supplied only on request

Gli apparecchi vengono forniti completi di cassaforma
The holder is enclosed to the luminaire

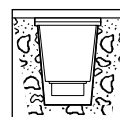
Classe energetica : vedi pag. 376
Energy class : see page 376



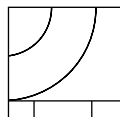
Incasso a terra
Recessed ground version



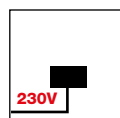
Doppia entrata cavi di alimentazione con presacavi PG13,5 (ø 6÷12 mm). Usare cavi flessibili per non compromettere la tenuta stagna IP67.
Double entrance of the supply cables with gland type PG 13,5(ø 6÷12 mm). Use only flexible cables to grant protection against water exposure (IP 67)



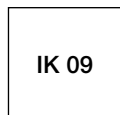
La cassaforma deve essere installata a filo terreno, prevedendo ghiaia di drenaggio per almeno 30 cm.
The holder must be recessed into the ground providing a drainage-gravel for at least 30 cm



Carico massimo:
Kg 3500 a velocità max 30 Km/h
Maximum load:
Kg 3500 at 30/Km/h max speed



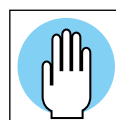
LED
L'apparecchio è fornito completo di alimentatore elettronico Full Range 100/240V 50/60Hz posizionato all'interno dell'apparecchio.
The luminaire is supplied with a Full Range 100/240V 50/60Hz built-in transformer



IK 09





CS 90
Cassaforma in tecnopolimero
h 367 mm - Ø 230/180 mm
technopolymer holder
h 367 mm - Ø 230/180 mm



Simbolo che indica la temperatura superficiale sul vetro T<70°C
(dati rilevati a ta per esterni di 15°C)
Glass surface temperature T<70°C
(ambient temperature data of 15°C)

Temperatura calotta (ta 15°C)
Cover's temperature (ta 15°C)

Zona di installazione:
Intended usage:

HIT	35W	95°C	2
HIT	70W	110°C	1
HIT-DE	70W	128°C	1
TC-T	26W	 65°C	3/4
LED		 < 50°C	4/5

NOTA: zona di installazione definita dalla norma EN 60598-2-13 Allegato A - Vedi pag. 375
Note: intended usage is defined by the standard EN 60598-2-13 Annex A - See pag. 375

È molto importante che il bordo superficiale del tubo-pozzetto non fuoriesca dal terreno, rimanendo esattamente allo stesso livello.

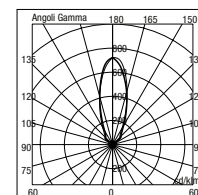
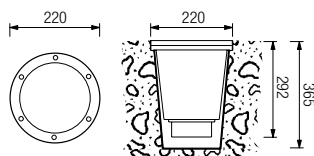
It is important that the back box is installed flush with the ground.

**ANELLO INOX perfettamente a filo pavimento (sporgenza 0 mm)
in modo da non intralciare il camminamento**
Perfectly flush with the floor INOX RING (projection 0 mm)
as do not obstacle the walking

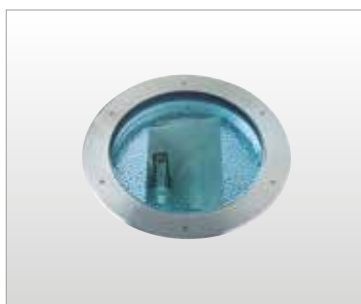


4070

4070.350		HIT	35W	G12
Riflettore simmetrico - Pos. lampadina basculante $\pm 15^\circ$ Symmetrical reflector - Lamp position: tilting $\pm 15^\circ$				
4070.770		HIT	70W	G12
Riflettore simmetrico - Pos. lampadina basculante $\pm 15^\circ$ Symmetrical reflector - Lamp position: tilting $\pm 15^\circ$				
4070.660		LED	13,5W	1500 lm 4000 K
4070.670		LED	13,5W	1450 lm 3000 K

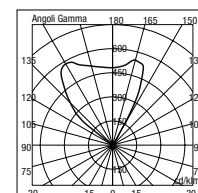
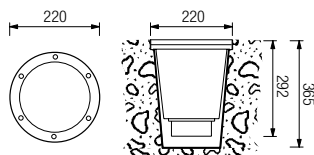


4070 77

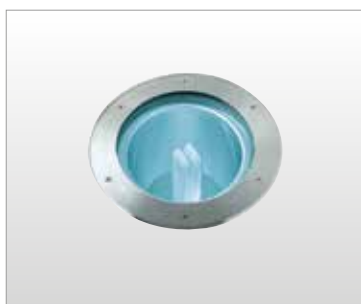


4071

4071.780		HIT-DE	70W	Rx7s
Riflettore asimmetrico - Asymmetrical reflector				

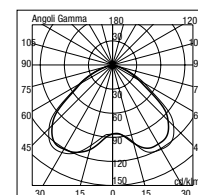
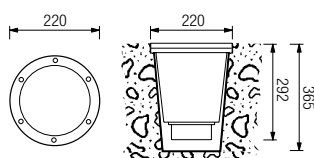


4071 88



4076

4076.830		TC-T	26W	GX24 d-3
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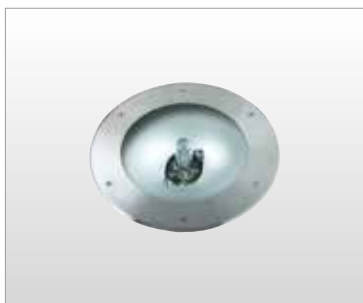
4076 83



GEO Ø245

GEO Ø245

ANELLO INOX con sporgenza fuori terra inferiore a 5 mm
 INOX RING with projection from the ground less than 5 mm



4270

4270.350 HIT 35W G12

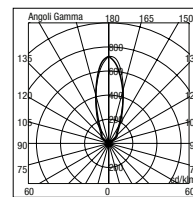
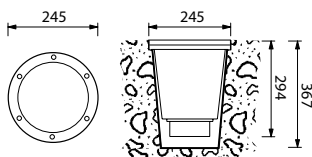
Riflettore simmetrico - Pos. lampadina basculante $\pm 15^\circ$
 Symmetrical reflector - Lamp position: tilting $\pm 15^\circ$

4270.770 HIT 70W G12

Riflettore simmetrico - Pos. lampadina basculante $\pm 15^\circ$
 Symmetrical reflector - Lamp position: tilting $\pm 15^\circ$

4270.660 LED 13,5W 1500 lm 4000 K

4270.670 LED 13,5W 1450 lm 3000 K



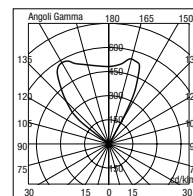
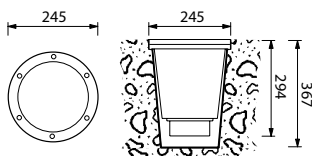
4270 77



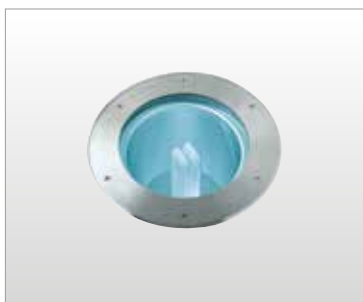
4271

4271.780 HIT-DE 70W Rx7s

Riflettore asimmetrico - Asymmetrical reflector

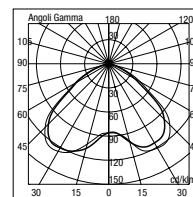
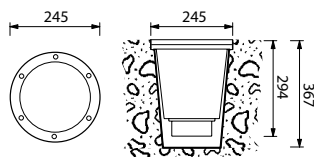


4271 88



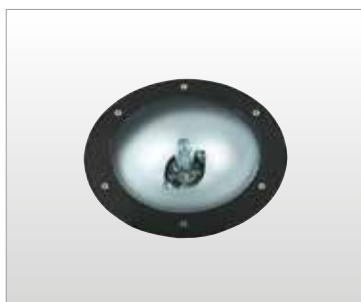
4276

4276.830 TC-T 26W GX24 d-3



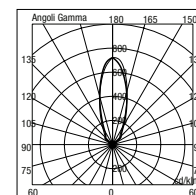
4276 83

ANELLO ALLUMINIO perfettamente a filo pavimento (sporgenza 0 mm)
in modo da non intralciare il camminamento
 Perfectly flush with the floor ALUMINIUM RING (projection 0 mm)
 as do not obstacle the walking

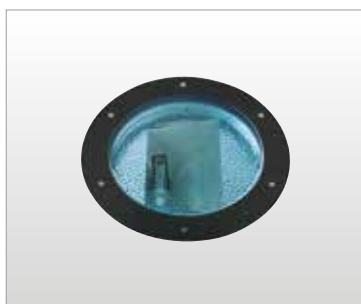
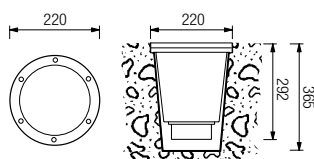


4470

4470.35X		HIT	35W	G12
Riflettore simmetrico - Pos. lampadina basculante $\pm 15^\circ$ Symmetrical reflector - Lamp position: tilting $\pm 15^\circ$				
4470.77X		HIT	70W	G12
Riflettore simmetrico - Pos. lampadina basculante $\pm 15^\circ$ Symmetrical reflector - Lamp position: tilting $\pm 15^\circ$				
4470.66X		LED	13,5W	1500 lm 4000 K
4470.67X		LED	13,5W	1450 lm 3000 K

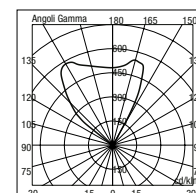


4470 77

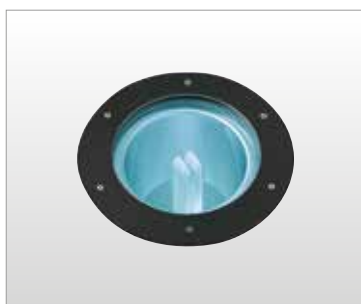
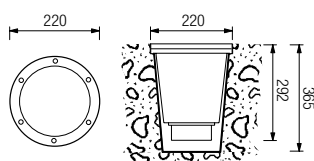


4471

4471.78X		HIT-DE	70W	Rx7s
Riflettore asimmetrico - Asymmetrical reflector				

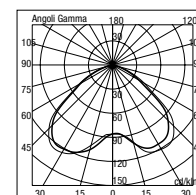


4471 78

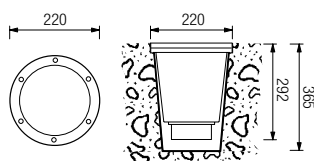


4476

4476.83X		TC-T	26W	GX24 d-3
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4476 83



GEO Ø275

Apparecchio da incasso a terra per esterni costituito da:

- Struttura in alluminio pressofuso
- Anello frontale in acciaio inox AISI 316 o in alluminio
- Griglia frangiluce in alluminio pressofuso (a richiesta)
- Diffusore in vetro trasparente o satinato
- Riflettore in alluminio
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Cassaforma in tecnopolimero copolimero
- Verniciatura in polveri poliesteri ad elevata resistenza ai raggi ultravioletti e alla corrosione

Outdoor recessed ground luminaire constructed of:

- Painted die-cast aluminium structure
- Stainless steel AISI 316 or aluminium ring
- Die-cast aluminium diffuser grid (on request)
- Transparent or satin glass diffuser
- Aluminium reflector
- Silicon gaskets
- Stainless steel screws
- Technopolymer holder
- Painting using high resistance to UV and corrosion polyester powders



Diffusore - Diffuser

Codice-Code **00 1070**
per/for Cod. 1070 - 1071

Codice-Code **00 1074**
per/for Cod. 1074

Codice-Code **00 2070**
per/for Cod. 2070 - 2071

Codice-Code **00 2074**
per/for Cod. 2074

Le lampadine vengono fornite solo su richiesta

Bulbs supplied only on request

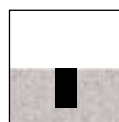
Gli apparecchi vengono forniti completi di cassaforma

The holder is enclosed to the luminaire

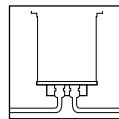
L'utilizzo del filtro anticalorico è consentito solo per le versioni: HIT 35W G12 - HIT 70W G12

Heat-dissipating filter can be applied only to the following versions: HIT 35W G12 - HIT 70W G12

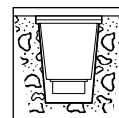
Classe energetica : vedi pag. 376
Energy class : see page 376



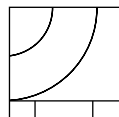
Incasso a terra
Recessed ground version



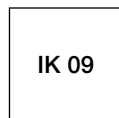
Doppia entrata cavi di alimentazione con presacavi PG13,5 (ø 6÷12 mm). Usare cavi flessibili per non compromettere la tenuta stagna IP67.
Double entrance of the supply cables with gland type PG 13,5(ø 6÷12 mm). Use only flexible cables to grant protection against water exposure (IP 67)



La cassaforma deve essere installata a filo terreno, prevedendo ghiaia di drenaggio per almeno 30 cm.
The holder must be recessed into the ground providing a drainage-gravel for at least 30 cm



Carico massimo:
Kg 2000 a velocità max 30 Km/h
Maximum load:
Kg 2000 at 30/Km/h max speed



IK 09



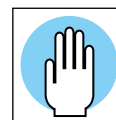
CS 70
Cassaforma in tecnopolimero copolimero
Technopolymer holder
Ø 255 /190mm - h 350 mm

È molto importante che il bordo superficiale del tubo-pozzetto non fuoriesca dal terreno, rimanendo esattamente allo stesso livello.

It is important that the back box is installed flush with the ground.



ACCESSORIO: GR 70
Griglia frangiluce Silver
Silver diffuser grid
Ø 200 mm



Simbolo che indica la temperatura superficiale sul vetro T<70°C (dati rilevati a ta per esterni di 15°C)
Glass surface temperature T<70°C (ambient temperature data of 15°C)

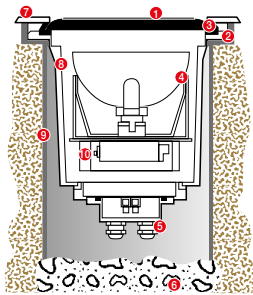
Temperatura calotta (ta 15°C)
Cover's temperature (ta 15°C)

		Vetro trasparente Transparent glass	Vetro satinato Satin glass	Zona di installazione: Intended usage:
HIT	35W	52°C	59°C	3/4
HIT	70W	93°C	105°C	2
HIT-DE	70W	108°C	116°C	1
HME	80W	100°C	110°C	1
PAR38	120W	122°C	136°C	1

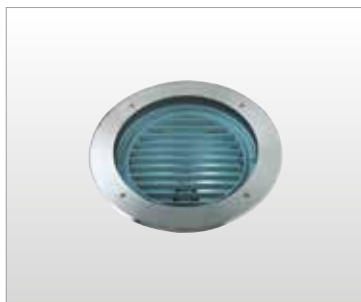
NOTA: zona di installazione definita dalla norma EN 60598-2-13 Allegato A - Vedi pag. 375

Note: intended usage is defined by the standard EN 60598-2-13 Annex A - See pag. 375





- 1 **Vetro temperato**
Protective glass cover
- 2 **Anello ferma vetro**
Glass cover retaining ring
- 3 **Guarnizione in silicone**
Silicon gasket
- 4 **Riflettore in alluminio**
Aluminium reflector
- 5 **Pressacavo PG 13.5**
Cable gland PG 13.5
- 6 **Ghiaia di drenaggio**
Drainage gravel
- 7 **Anello superiore alluminio pressofuso o inox**
Die-cast aluminium or stainless steel front bezel
- 8 **Corpo alluminio pressofuso**
Die-cast aluminium body
- 9 **Cassaforma in tecnopolimero**
Polypropylene holder
- 10 **Gruppo di alimentazione**
Power supply unit



1070

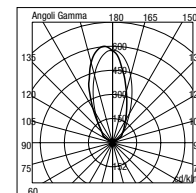
Vetro Trasparente - Transparent glass

1070.350 HIT 35W G12

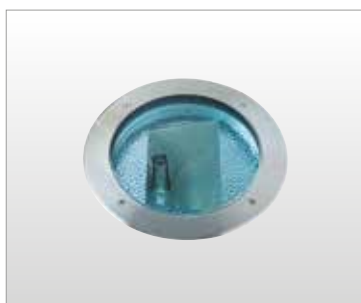
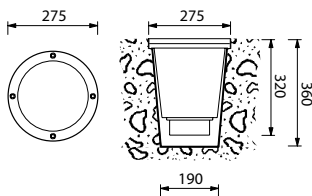
Riflettore simmetrico - Pos. lampadina basculante ±15°
Symmetrical reflector - Lamp position: tilting ±15°

1070.770 HIT 70W G12

Riflettore simmetrico - Pos. lampadina basculante ±15°
Symmetrical reflector - Lamp position: tilting ±15°



1070 77

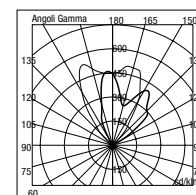


1071

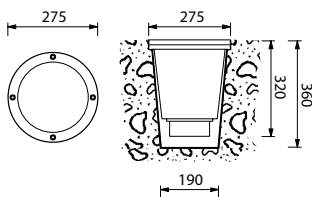
Vetro Trasparente - Transparent glass

1071.780 HIT-DE 70W Rx7s

Riflettore asimmetrico - Asymmetrical reflector



1071 78

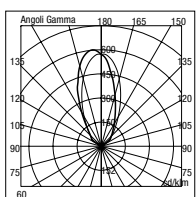


1074

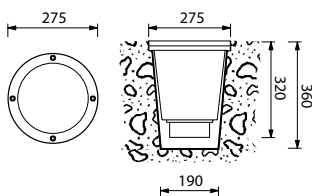
Vetro satinato - Satin glass

1074.770 HIT 70W G12

Riflettore simmetrico - Pos. lampadina basculante
Symmetrical reflector - Lamp position: tilting



1074 77



GEO Ø275

GEO Ø275

Anello frontale in alluminio verniciato nero - Black die cast aluminium bezel

**ANELLO ALLUMINIO perfettamente a filo pavimento (sporgenza 0 mm)
in modo da non intralciare il camminamento**

Perfectly flush with the floor ALUMINIUM RING (projection 0 mm)
as do not obstacle the walking



2070 - 2071

Vetro Trasparente - Transparent glass

2070.353 HIT 35W G12

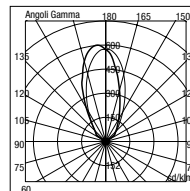
Riflettore simmetrico - Pos. lampadina basculante $\pm 15^\circ$
Symmetrical reflector - Lamp position: tilting $\pm 15^\circ$

2070.773 HIT 70W G12

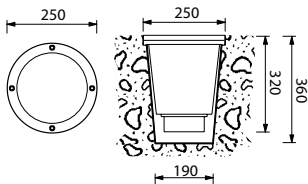
Riflettore simmetrico - Pos. lampadina basculante
Symmetrical reflector - Lamp position: tilting

2071.783 HIT-DE 70W Rx7s

Riflettore asimmetrico - Asymmetrical reflector



2070 77

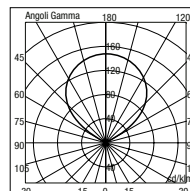
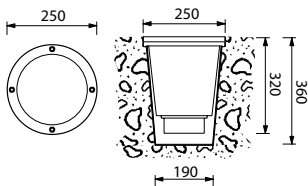


2074

Vetro satinato - Satin glass

2074.773 HIT 70W G12

Riflettore simmetrico - Pos. lampadina basculante
Symmetrical reflector - Lamp position: tilting



2074 77



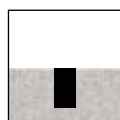
GEO Ø310

Apparecchio da incasso a terra per esterni costituito da:

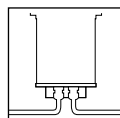
- Struttura in alluminio pressofuso
- Anello frontale in acciaio inox AISI 316
- Griglia frangiluce in alluminio pressofuso (a richiesta)
- Diffusore in vetro trasparente
- Riflettore in alluminio
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Cassaforma in tecnopolimero
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Outdoor recessed ground luminaire constructed of:

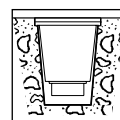
- Painted die-cast aluminium structure
- Stainless steel AISI 316
- Die-cast aluminium diffuser grid (on request)
- Transparent glass diffuser
- Aluminium reflector
- Silicon gaskets
- Stainless steel screws
- Technopolymer holder
- Painting using high resistance to UV and corrosion polyester powders



Incasso a terra
Recessed ground version

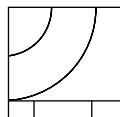


Doppia entrata cavi di alimentazione con presacavi PG13,5 (ø 6÷12 mm). Usare cavi flessibili per non compromettere la tenuta stagna IP67.
Double entrance of the supply cables with gland type PG 13,5(ø 6÷12 mm). Use only flexible cables to grant protection against water exposure (IP 67)

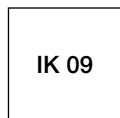


La cassaforma deve essere installata a filo terreno, prevedendo ghiaia di drenaggio per almeno 30 cm.

The holder must be recessed into the ground providing a drainage-gravel for at least 30 cm



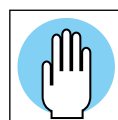
Carico massimo:
Kg 2000 a velocità max 30 Km/h
Maximum load:
Kg 2000 at 30/Km/h max speed



CS 78
Cassaforma in tecnopolimero
h 417 mm - Ø 290/230 mm
Technopolymer holder
h 417 mm - Ø 290/230 mm



ACCESSORIO: GR 78
Griglia frangiluce Silver
Silver diffuser grid
Ø 226 mm



Simbolo che indica la temperatura superficiale sul vetro T<70°C (dati rilevati a ta per esterni di 15°C)
Glass surface temperature T<70°C (ambient temperature data of 15°C)




Temperatura calotta (ta 15°C)			Zona di installazione: Intended usage:
Cover's temperature (ta 15°C)			
HIT	35W	75°C	3/4
HIT	70W	103°C	1
HIT	150W	130°C	1
HIT-DE	150W	128°C	1

NOTA: zona di installazione definita dalla norma EN 60598-2-13 Allegato A - Vedi pag. 375

Note: intended usage is defined by the standard EN 60598-2-13 Annex A - See pag. 375



Colori per copertura in alluminio
Colours for aluminium cover

- X=3**  Nero
Black
- X=9**  Antracite
Anthracite
- X=4**  Silver

Diffusore - Diffuser
Codice-Code 00 1078

Le lampadine vengono fornite solo su richiesta
Bulbs supplied only on request

Gli apparecchi vengono forniti completi di cassaforma
The holder is enclosed to the luminaire

Classe energetica : vedi pag. 376
Energy class : see page 376

Anello frontale acciaio inox
Stainless steel bezel



1078



1079

ANELLO INOX con sporgenza fuori terra inferiore a 5 mm
INOX RING with projection from the ground less than 5 mm

1078.350 HIT 35W G12

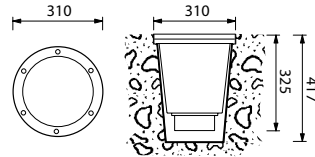
Riflettore simmetrico - Pos. lampadina basculante $\pm 15^\circ$
Symmetrical reflector - Lamp position: tilting $\pm 15^\circ$

1078.770 HIT 70W G12

Riflettore simmetrico - Pos. lampadina basculante $\pm 15^\circ$
Symmetrical reflector - Lamp position: tilting $\pm 15^\circ$

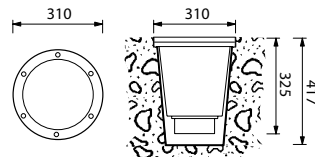
1078.750 HIT 150W G12

Riflettore simmetrico - Pos. lampadina basculante $\pm 15^\circ$
Symmetrical reflector - Lamp position: tilting $\pm 15^\circ$



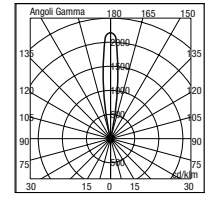
1079.720 HIT-DE 150W Rx7s

Riflettore asimmetrico - Asymmetrical reflector

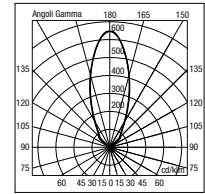


GEO Ø310

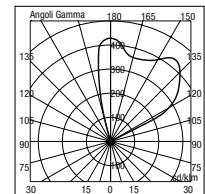
GEO Ø310



1078 75



1078 77



1079 72





HELIOS



ADAS

HELIOS

Apparecchio da incasso a terra non calpestabile e non carrabile costituito da:

- Struttura in alluminio pressofuso
- Diffusore in vetro temperato trasparente
- Parabola riflettente in alluminio
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Pozzetto in polipropilene
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Not walkover and not driveover recessed ground luminaire constructed of:

- Die-cast aluminium structure
- Transparent tempered glass diffuser
- Aluminium reflector
- Silicon gaskets
- Stainless steel screws
- Polypropylene holder
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

- X=2 Bianco White
 X=3 Nero Black
 X=9 Antracite Anthracite

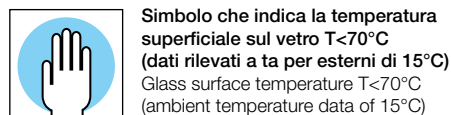
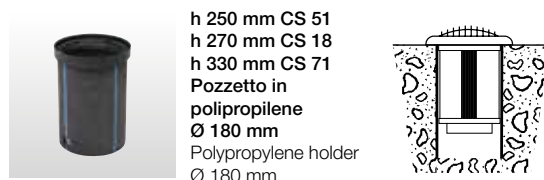
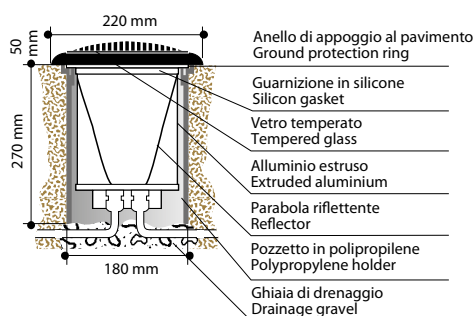
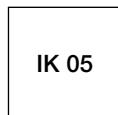
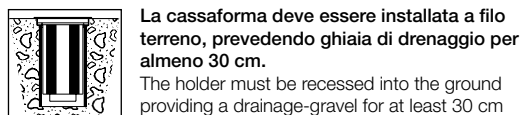
Diffusore - Diffuser

Codice-Code 00 1050

Le lampadine vengono fornite solo su richiesta
 Bulbs supplied only on request

Gli apparecchi vengono forniti completi di cassaforma
 The holder is enclosed to the luminaire

Classe energetica : vedi pag. 376
 Energy class : see page 376



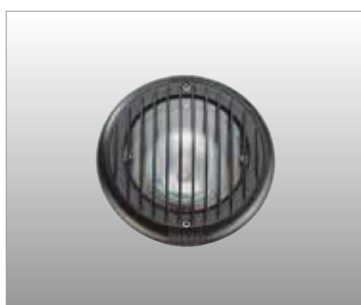
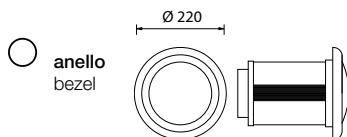
Temperatura calotta (ta 15°C) Cover's temperature (ta 15°C)			Zona di installazione: Intended usage:
A60	100W	140°C	1
Q PAR30	75W	105°C	1
TC-T	18W	61°C	1
TC-T	26W	73°C	1

NOTA: zona di installazione definita dalla norma EN 60598-2-13 Allegato A - Vedi pag. 375
 Note: intended usage is defined by the standard EN 60598-2-13 Annex A - See pag. 375



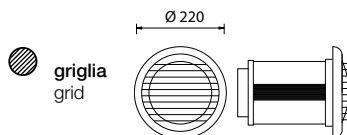
ANELLO/RING

1051.00X		QPAR30	75W	E27
1055.00X basculante - tilting		QPAR30	75W	E27
1018.84X		TC-T	18W	GX24 d-2
1026.83X		TC-T	26W	GX24 d-3

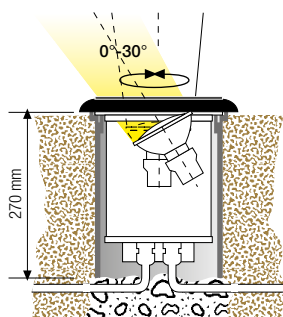


GRIGLIA/GRID

1050.00X		QPAR30	75W	E27
1054.00X basculante - tilting		QPAR30	75W	E27
1019.84X		TC-T	18W	GX24 d-2
1027.83X		TC-T	26W	GX24 d-3



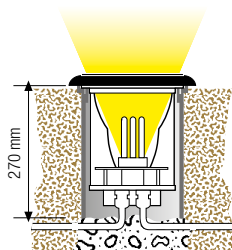
CARATTERISTICHE - CHARACTERISTICS



PAR 30 75W

Cod. 1054 1055
Basculante / Tilting

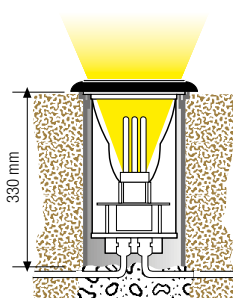
CS 18



TC-T 18W

Cod. 1019 1018

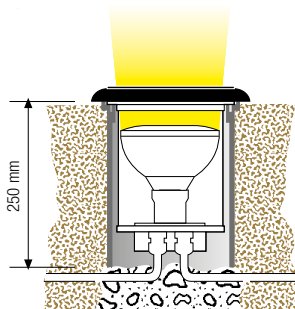
CS 18



TC-T 26W

Cod. 1027 1026

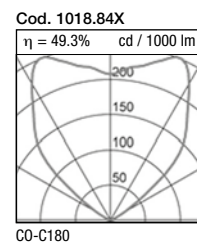
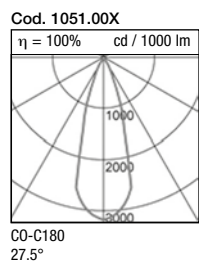
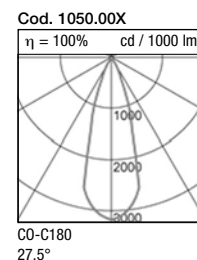
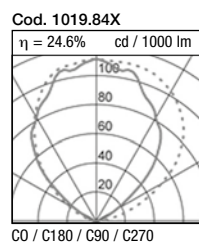
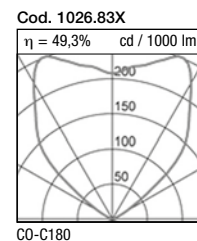
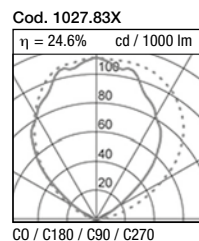
CS 71



PAR 30 75W

Cod. 1050 1051

CS 51



HELIOS WALL

Apparecchio da incasso a parete costituito da:

- Struttura in alluminio pressofuso
- Diffusore in vetro temperato satinato
- Parabola riflettente in alluminio
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Pozzetto in tecnopolimero
- Verniciatura in polveri poliesteri ad elevata resistenza ai raggi ultravioletti e alla corrosione

Recessed ground luminaire constructed of:

- Die-cast aluminium structure
- Satin tempered glass diffuser
- Aluminium reflector
- Silicon gaskets
- Stainless steel screws
- Technopolymer holder
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=2  Bianco
White

X=3  Nero
Black

X=9  Antracite
Anthracite

Diffusore - Diffuser

Codice-Code 00 1020

per/for Cod. 1020 - 1021 - 1022
1030 - 1031 - 1032

Codice-Code 00 1023

per/for Cod. 1023 - 1033

Le lampadine vengono fornite solo su richiesta

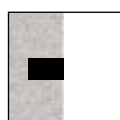
Bulbs supplied only on request

Gli apparecchi vengono forniti completi di cassaforma

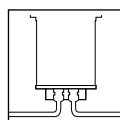
The holder is enclosed to the luminaire

Classe energetica : vedi pag. 376

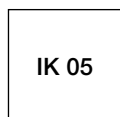
Energy class : see page 376



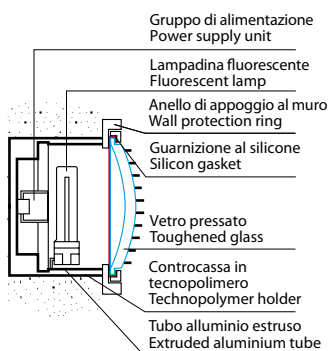
Incasso a parete
Recessed wall version



Doppia entrata cavi di alimentazione con presacavi PG13,5 (ø 6÷12 mm). Usare cavi flessibili per non compromettere la tenuta stagna IP67.
Double entrance of the supply cables with gland type PG 13,5(ø 6÷12 mm). Use only flexible cables to grant protection against water exposure (IP 67)



IK 05

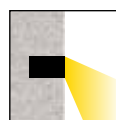


La cassaforma deve essere installata a filo muro.
Holder must be recessed flush with the wall surface



CS 20
Cassaforma in tecnopolimero da incassare nel muro prima dell'installazione della lampada Ø 185 mm - h. 100 mm. Non può essere installata a pavimento.

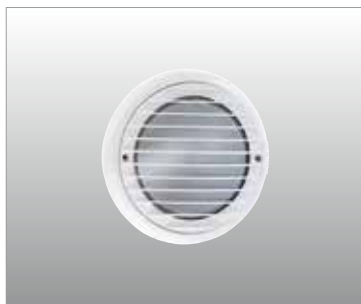
Technopolymer holder to be recessed into the wall before the installation of the luminaire Ø 185 mm - h. 100 mm. Not to be fitted as a buried uplighter.



Per/for Cod. 1023 - 1033

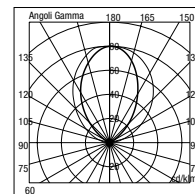
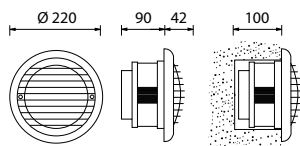
L'emissione di luce verso il basso è nel pieno rispetto delle leggi contro l'inquinamento luminoso.

The direct light emission is in full compliance with standard light pollution directives



1030

1030.00X		C35	40W	E14
1030.92X		TC-D	10W	G24 d-1

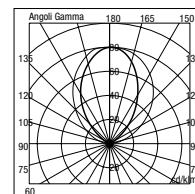
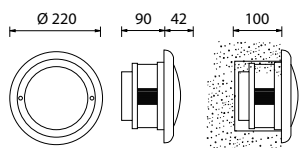


1030 92

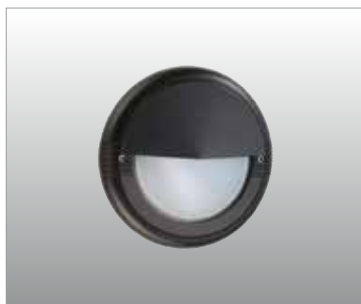


1031

1031.00X		C35	40W	E14
1031.92X		TC-D	10W	G24 d-1

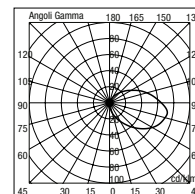
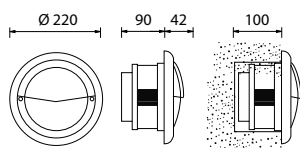


1031 92

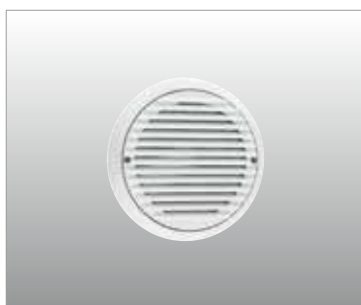


1032

1032.00X		C35	40W	E14
1032.92X		TC-D	10W	G24 d-1

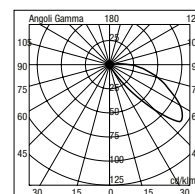
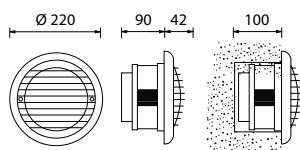


1032 92



1033

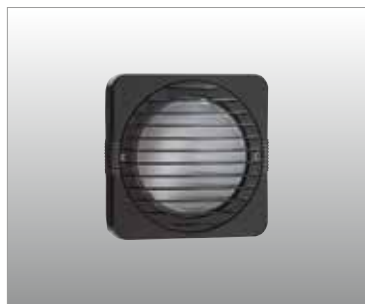
1033.00X		C35	40W	E14
1033.92X		TC-D	10W	G24 d-1





1033 92

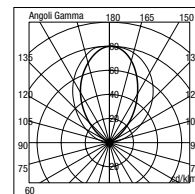
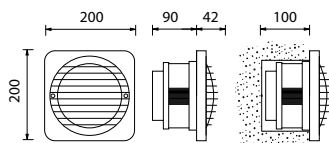
HELIOS WALL

HELIOS WALL



1020


1020.00X		C35	40W	E14
1020.92X		TC-D	10W	G24 d-1

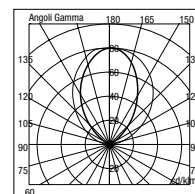
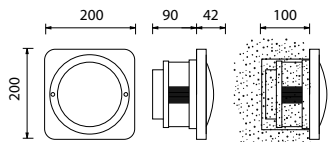


1020 92

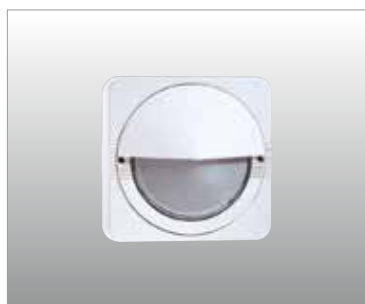


1021


1021.00X		C35	40W	E14
1021.92X		TC-D	10W	G24 d-1

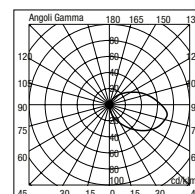
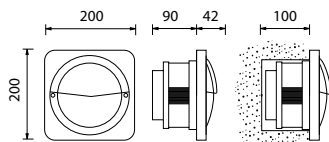


1021 92



1022



1022.00X		C35	40W	E14
1022.92X		TC-D	10W	G24 d-1

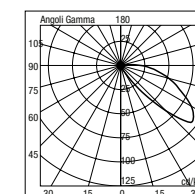
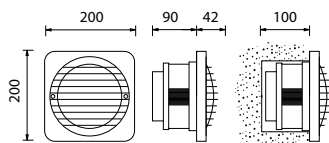


1022 92



1023

1023.00X		C35	40W	E14
1023.92X		TC-D	10W	G24 d-1



1023 92



ADAS

Apparecchio da incasso a parete e a terra costituito da:

- Struttura in alluminio pressofuso
- Copertura in acciaio inox satinato
- Diffusore in vetro temperato trasparente
- Parabola riflettente in alluminio
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Cassaforma in tecnopolimero per Cod. 1085
- Pozzetto in polipropilene per Cod. 1084
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Outdoor recessed wall or ground luminaire constructed of:

- Die-cast aluminium structure
- Satin stainless steel bezel
- Transparent tempered glass diffuser
- Aluminium reflector
- Silicon gaskets
- Stainless steel screws
- Technopolymer holder for Code 1085
- Polypropylene holder for Code 1084
- Painting using high resistance to UV and corrosion polyester powders



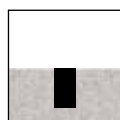
Diffusore - Diffuser

Codice-Code 00 1085

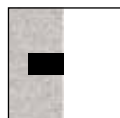
Le lampadine vengono fornite solo su richiesta
Bulbs supplied only on request

Gli apparecchi vengono forniti completi di cassaforma
The holder is enclosed to the luminaire

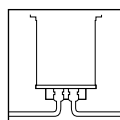
Classe energetica : vedi pag. 376
Energy class : see page 376



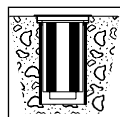
Cod. 1084
Incasso a terra
Recessed ground version



Cod. 1085
Incasso a parete
Recessed wall version



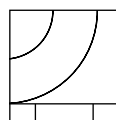
Doppia entrata cavi di alimentazione con presacavi PG13,5 (ø 6÷12 mm). Usare cavi flessibili per non compromettere la tenuta stagna IP67.
Double entrance of the supply cables with gland type PG 13,5(ø 6÷12 mm). Use only flexible cables to grant protection against water exposure (IP 67)



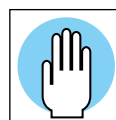
Versione terra. La cassaforma deve essere installata a filo terreno, prevedendo ghiaia di drenaggio per almeno 30 cm.
Recessed ground luminaire.
The holder must be recessed into the ground providing a drainage-gravel for at least 30 cm



Versione muro. La cassaforma deve essere installata a filo muro.
Wall version. Holder must be recessed flush with the wall surface



Carico massimo:
Kg 2000 a velocità max 10 Km/h
Maximum load:
Kg 2000 at 10/Km/h max speed



Simbolo che indica la temperatura superficiale sul vetro T<70°C (dati rilevati a ta di 15°C)
Glass surface temperature T<70°C (ambient temperature data of 15°C)

Temperatura calotta (ta 15°C)		Zona di installazione:
Cover's temperature (ta 15°C)		Intended usage:
C35	60W 75°C	4
TC-D	10W 40°C	5

NOTA: zona di installazione definita dalla norma EN 60598-2-13 Allegato A - Vedi pag. 375

Note: intended usage is defined by the standard EN 60598-2-13 Annex A - See pag. 375



CS 1084 per/for Cod. 1084
Pozzetto in polipropilene
Polypropylene holder
Ø 180 mm - h 180 mm





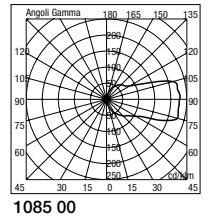
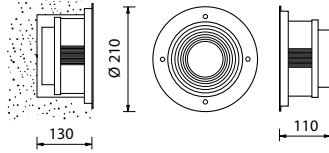
CS 1085 per/for Cod. 1085
Cassaforma in tecnopolimero da incassare a filo muro prima dell'installazione della lampada
Ø 185 mm - h. 130 mm.
Non può essere installata a pavimento.
Technopolymer holder to be recessed into the wall before the installation of the luminaire
Ø 185 mm - h. 130 mm.
Not to be fitted as a buried uplighter.



1085

Apparecchio da incasso a parete
Recessed wall luminaire

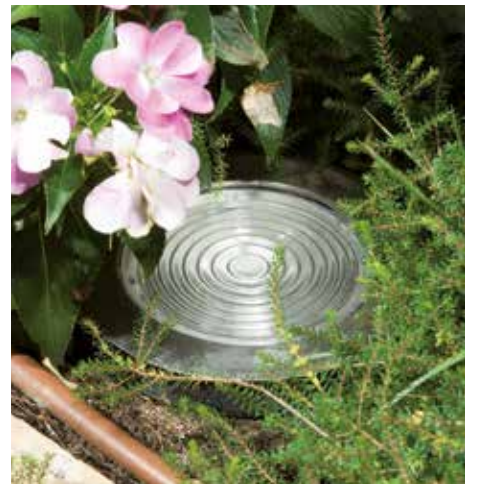
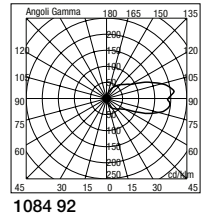
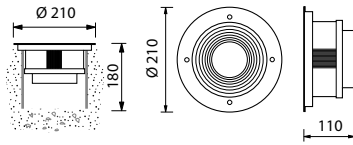
1085.000		C35	40W	E14
1085.920		TC-D	10W	G24 d-1

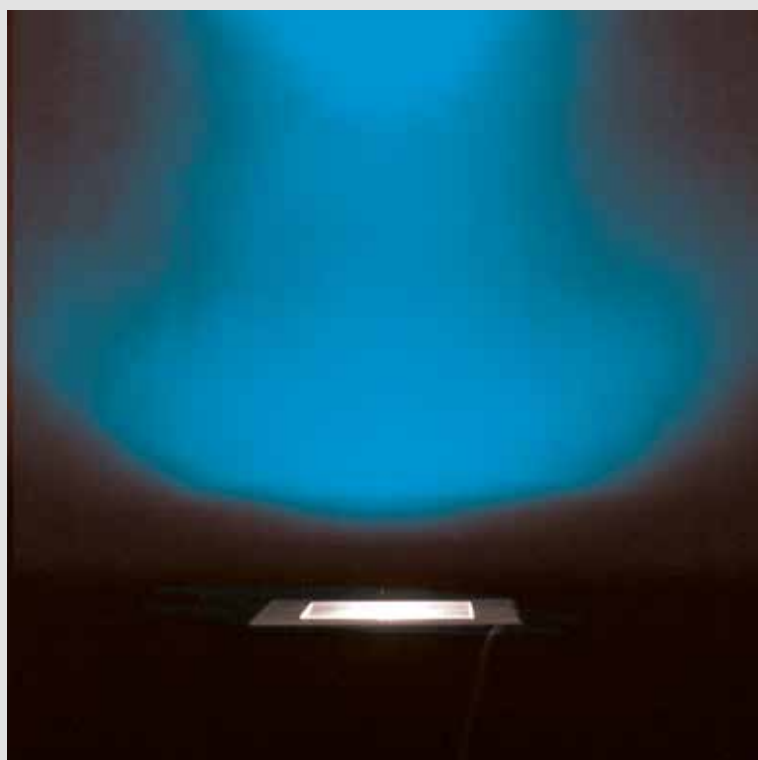


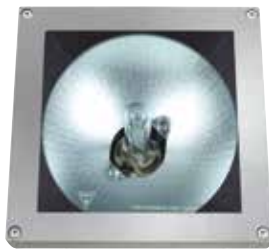
1084

Apparecchio da incasso a terra
Ground recessed luminaire

1084.000		C35	60W	E14
1084.920		TC-D	10W	G24 d-1







QUAD

MICRO QUAD

Apparecchio da incasso a terra e a parete per esterni ed interni costituito da:

- Corpo in alluminio pressofuso verniciato
- Anello frontale in acciaio inox AISI 316
- Diffusore in vetro satinato temperato
- Guarnizione in silicone
- Viti di chiusura in acciaio inox
- Cassaforma in tecnopolimero
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Outdoor and indoor recessed ground and wall luminaire constructed of:

- Painted die-cast aluminium body
- Stainless steel AISI 316 ring
- Satin tempered glass diffuser
- Silicon gasket
- Stainless steel screws
- Technopolymer holder
- Painting using high resistance to UV and corrosion polyester powders



IP67

Colori LED - LED Colours

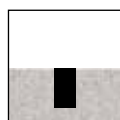


Diffusore - Diffuser

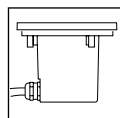
Codice-Code 00 5074

Gli apparecchi vengono forniti completi di cassaforma
The holder is enclosed to the luminaire

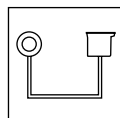
Classe energetica : vedi pag. 376
Energy class : see page 376



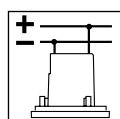
Incasso a terra
Recessed ground version



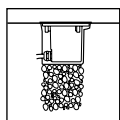
Entrata singola cavi di alimentazione con presacavi PG 7 (Ø 3,5÷7 mm). Usare cavi flessibili. (Cavi rigidi possono compromettere la tenuta stagna IP67).
Single power supply entry cable with PG 7 (Ø 3,5÷7 mm) cable glands. Use flexible cables (rigid cables may compromise IP 67 rating)



LED
L'apparecchio necessita di alimentatore remoto elettronico 12-24V dc.
The luminaire needs a remote power supplier 12-24V dc.



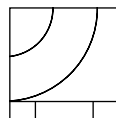
LED connessione in parallelo.
LED parallel connection.



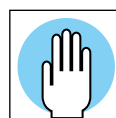
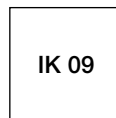
La cassaforma deve essere installata a filo terreno, prevedendo ghiaia di drenaggio per almeno 30 cm.
Ground luminaire. The holder must be recessed into the ground providing a drainage-gravel for at least 30 cm



CS 44
Cassaforma in tecnopolimero per vano ad incasso h 94 mm- 114 x 85 mm - \square 64 mm
Technopolymer holder to be recessed h 94 mm - 114 x 85 mm - \square 64 mm



Carico massimo:
Kg 2000 a velocità max 30 Km/h
Maximum load:
Kg 2000 at 30/Km/h max speed



Simbolo che indica la temperatura superficiale sul vetro T<70°C (dati rilevati a ta di 15°C)
Glass surface temperature T<70°C (ambient temperature data of 15°C)

Temperatura calotta (ta 15°C) Cover's temperature (ta 15°C)	Zona di installazione: Intended usage:
LED <40°C	5

NOTA: zona di installazione definita dalla norma EN 60598-2-13 Allegato A - Vedi pag. 375
Note: intended usage is defined by the standard EN 60598-2-13 Annex A - See pag. 375

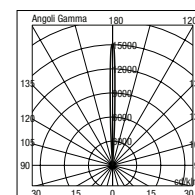
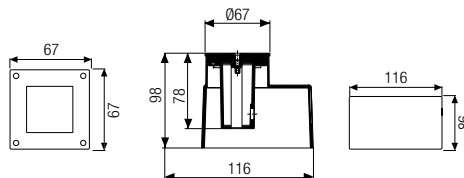


5074

Apparecchio da incasso a terra

Ground recessed luminaire

- **5074.010** LED max 1,2W 12-24V dc 110 lm 4000 K
- **5074.020** LED max 1,2W 12-24V dc 110 lm 3000 K
- **5074.030** LED rosso/red max 1,2W 12-24V dc 80 lm
- Con trasformatore remoto (non fornito) / Remote transformer (not supplied)



5074 01

QUAD 125

Apparecchio da incasso a parete e a terra per interni ed esterni costituito da:

- Struttura in alluminio pressofuso verniciato
- Anello in acciaio inox AISI 316 o in alluminio pressofuso
- Diffusore in vetro satinato
- Riflettore in alluminio
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Cassaforma in tecnopolimero
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Outdoor and indoor wall and recessed ground luminaire constructed of:

- Painted die-cast aluminium structure
- Stainless steel AISI 316 or die cast aluminium ring
- Satin glass diffuser
- Aluminium reflector
- Silicon gaskets
- Stainless steel screws
- Technopolymer holder
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours per/for 5070

- X=2 Bianco White
- X=3 Nero Black
- X=9 Antracite Anthracite
- X=4 Silver

Diffusore - Diffuser

Codice-Code 00 5070

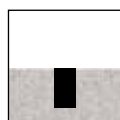
Le lampadine vengono fornite solo su richiesta ad eccezione della versione T2 6W e GU10 LED

Bulbs supplied only on request except for T2 6W and GU10 LED version

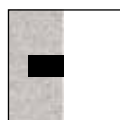
Gli apparecchi vengono forniti completi di cassaforma

The holder is enclosed to the luminaire

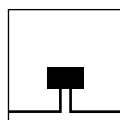
Classe energetica : vedi pag. 376
Energy class : see page 376



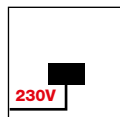
Incasso a terra
Recessed ground version



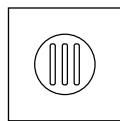
Incasso a parete
Recessed wall version



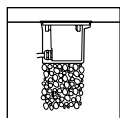
Doppia entrata cavi di alimentazione con pressacavi M16 (Ø 5÷10 mm). Usare cavi flessibili. (Cavi rigidi possono compromettere la tenuta stagna IP67).
Double power supply entry cable with M16 cable glands. Use flexible cables (rigid cables may compromise IP 67 rating)



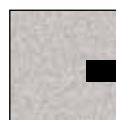
LED
Led a tensione di rete 220/240V 50/60Hz.
Connessione diretta alla rete di alimentazione senza necessità di trasformatore.
LED's direct operation at 220/240V 50/60Hz.
No transformer is required.



Fluorescente 6W-Gx53
Non necessita di alcun alimentatore.
Fluorescent lamp 6W-Gx53
Does not need the power supplier



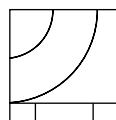
Apparecchio versione terra.
La cassaforma deve essere installata a filo terreno, prevedendo ghiaia di drenaggio per almeno 30 cm.
Ground luminaire. The holder must be recessed into the ground providing a drainage-gravel for at least 30 cm



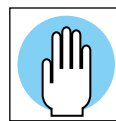
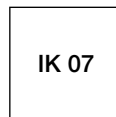
Versione muro.
La cassaforma deve essere installata a filo muro.
Wall version.
Holder must be recessed flush with the wall surface



CS 72
Cassaforma in tecnopolimero
Technopolymer holder
∅ 118 mm - h 125 mm



Carico massimo:
Kg 2000 a velocità max 30 Km/h
Maximum load:
Kg 2000 at 30/Km/h max speed



Simbolo che indica la temperatura superficiale sul vetro T<70°C (dati rilevati a ta di 15°C)
Glass surface temperature T<70°C (ambient temperature data of 15°C)

Temperatura calotta (ta 15°C)		Zona di installazione:
Cover's temperature	(ta 15°C)	Intended usage:
QT14	40W 130°C	1
Q PAR16	35W	1
T2	6W	5
LED	4,5W	5

NOTA: zona di installazione definita dalla norma EN 60598-2-13 Allegato A - Vedi pag. 375

Note: intended usage is defined by the standard EN 60598-2-13 Annex A - See pag. 375

QUAD 125

QUAD 125

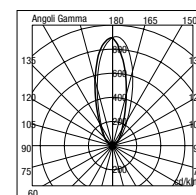
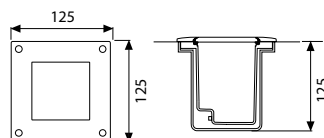


5072

Copertura in acciaio inox

Stainless steel cover

5072.140		QT14 Halopin	40W	G9		
5072.150		Q PAR16	35W	GU10		
• 5072.600		T2	6W	Gx53	220 lm	4000 K
5072.660		LED	4,5W		505 lm	4000 K
5072.670		LED	4,5W		420 lm	3000 K
• 5072.050		LED GU10	6W		450 lm	4000 K
• 5072.060		LED GU10	6W		440 lm	3000 K



5072 15

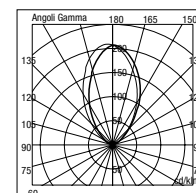
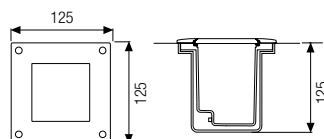


5070

Copertura in alluminio

Die-cast aluminium cover

5070.14X		QT14 Halopin	40W	G9		
5070.15X		Q PAR16	35W	GU10		
• 5070.60X		T2	6W	Gx53	220 lm	4000 K
5070.66X		LED	4,5W		505 lm	4000 K
5070.67X		LED	4,5W		420 lm	3000 K
• 5070.05X		LED GU10	6W		450 lm	4000 K
• 5070.06X		LED GU10	6W		440 lm	3000 K



5070 14

- L'apparecchio viene fornito completo di lampadina
Bulb enclosed to the luminaire

QUAD 163

Apparecchio da incasso a terra per esterni costituito da:

- Struttura in alluminio pressofuso
- Anello frontale in acciaio inox AISI 316 o in alluminio pressofuso
- Diffusore in vetro trasparente
- Riflettore in alluminio
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Pozzetto in tecnopolimero
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Outdoor recessed ground luminaire constructed of:

- Painted die-cast aluminium structure
- Stainless steel AISI 316 or die-cast aluminium ring
- Transparent glass diffuser
- Aluminium reflector
- Silicon gaskets
- Stainless steel screws
- Technopolymer holder
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

- X=3** Nero Black
X=9 Antracite Anthracite
X=4 Silver

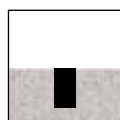
Diffusore - Diffuser

Codice-Code 00 5092

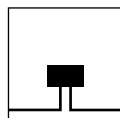
Le lampadine vengono fornite solo su richiesta
 Bulbs supplied only on request

Gli apparecchi vengono forniti completi di cassaforma
 The holder is enclosed to the luminaire

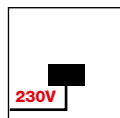
Classe energetica : vedi pag. 376
 Energy class : see page 376



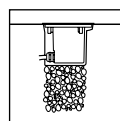
Incasso a terra
 Recessed ground version



Doppia entrata cavi di alimentazione con presacavi M16 (Ø 5÷10 mm). Usare cavi flessibili. (Cavi rigidi possono compromettere la tenuta stagna IP67).
 Double power supply entry cable with M16 cable glands. Use flexible cables (rigid cables may compromise IP 67 rating)



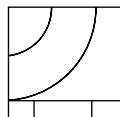
LED
 L'apparecchio è fornito completo di alimentatore elettronico Full Range 100/240V 50/60Hz posizionato all'interno dell'apparecchio.
 The luminaire is supplied with a Full Range 100/240V 50/60Hz built-in transformer



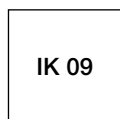
Apparecchio versione terra. La cassaforma deve essere installata a filo terreno, prevedendo ghiaia di drenaggio per almeno 30 cm.
 Ground luminaire. The holder must be recessed into the ground providing a drainage-gravel for at least 30 cm



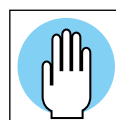
CS 92
 Cassaforma in tecnopolimero
 Technopolymer holder
 □ 158 mm - h 203 mm



Carico massimo:
 Kg 2000 a velocità max 30 Km/h
 Maximum load:
 Kg 2000 at 30/Km/h max speed



IK 09



Simbolo che indica la temperatura superficiale sul vetro T<70°C (dati rilevati a ta di 15°C)
 Glass surface temperature T<70°C (ambient temperature data of 15°C)


Temperatura calotta (ta 15°C) Cover's temperature (ta 15°C)			Zona di installazione: Intended usage:
Q PAR 20	50W	145°C	1
LED		<40°C	5

NOTA: zona di installazione definita dalla norma EN 60598-2-13 Allegato A - Vedi pag. 375
 Note: intended usage is defined by the standard EN 60598-2-13 Annex A - See pag. 375



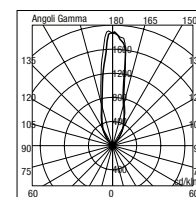
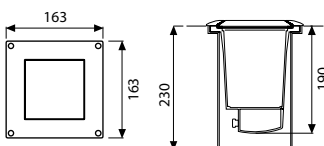
5092

Copertura in acciaio inox
Stainless steel cover

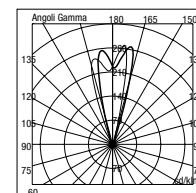
5092.000  Q PAR20 50W E27
Pos. lampadina fissa / Lamp position: not tilting

Lente 40/45°
40/45° lens

5092.660 LED 6,3W 610 lm 4000 K
Con alimentatore elettronico incorporato / Built-in electronic power supplier
5092.670 LED 6,3W 600 lm 3000 K
Con alimentatore elettronico incorporato / Built-in electronic power supplier



5092 00




5092 66



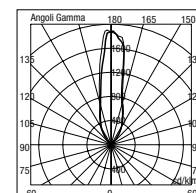
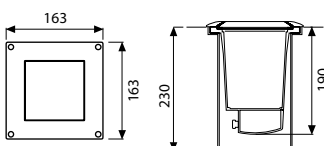
5093

Copertura in alluminio
Die-cast aluminium cover

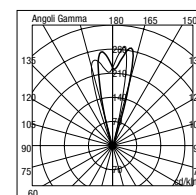
5093.00X  Q PAR20 50W E27
Pos. lampadina fissa / Lamp position: not tilting

Lente 40/45°
40/45° lens

5093.66X LED 6,3W 610 lm 4000 K
Con alimentatore elettronico incorporato / Built-in electronic power supplier
5093.67X LED 6,3W 600 lm 3000 K
Con alimentatore elettronico incorporato / Built-in electronic power supplier



5093 00



5093 66

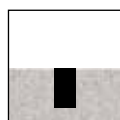
QUAD 200

Apparecchio da incasso a terra per esterni costituito da:

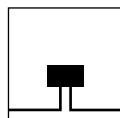
- Struttura in alluminio pressofuso
- Anello frontale in acciaio inox AISI 316 o in alluminio pressofuso
- Diffusore in vetro trasparente
- Riflettore in alluminio
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Pozzetto in tecnopolimero
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Outdoor recessed ground luminaire constructed of:

- Painted die-cast aluminium structure
- Stainless steel AISI 316 or die-cast aluminium ring
- Transparent glass diffuser
- Aluminium reflector
- Silicon gaskets
- Stainless steel screws
- Technopolymer holder
- Painting using high resistance to UV and corrosion polyester powders

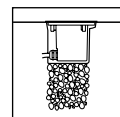


Incasso a terra
Recessed ground version



Entrata doppia cavi di alimentazione con pressacavi PG 13,5 (Ø 6÷12 mm). Usare cavi flessibili. (Cavi rigidi possono compromettere la tenuta stagna IP67).

Double power supply entry cables with PG 13,5 (Ø 6÷12 mm) cable glands. Use flexible cables (rigid cables may compromise IP 67 rating)

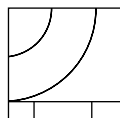


La cassaforma deve essere installata a filo terreno, prevedendo ghiaia di drenaggio per almeno 30 cm.

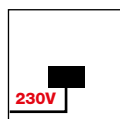
Ground luminaire. The holder must be recessed into the ground providing a drainage-gravel for at least 30 cm



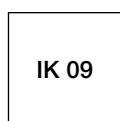
CS 95
Cassaforma in tecnopolimero
Technopolymer holder
h 360 mm - Ø 220/250 mm



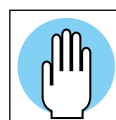
Carico massimo:
Kg 2000 a velocità max 30 Km/h
Maximum load:
Kg 2000 at 30/Km/h max speed



LED
L'apparecchio è fornito completo di alimentatore elettronico Full Range 100/240V 50/60Hz posizionato all'interno dell'apparecchio.
The luminaire is supplied with a Full Range 100/240V 50/60Hz built-in transformer



IK 09



Simbolo che indica la temperatura superficiale sul vetro T<70°C (dati rilevati a ta di 15°C)
Glass surface temperature T<70°C (ambient temperature data of 15°C)

Temperatura calotta (ta 15°C)			Zona di installazione:
Cover's temperature (ta 15°C)			Intended usage:
HIT	35W	94°C	2
HIT	70W	105°C	1
HIT-DE	70W	110°C	1
TC-T	26W	62°C	3/4
LED		<50°C	4/5

NOTA: zona di installazione definita dalla norma EN 60598-2-13 Allegato A - Vedi pag. 375
Note: intended usage is defined by the standard EN 60598-2-13 Annex A - See pag. 375



Colori - Colours

Per/for Cod. 7430 - 7431 - 7433 - 7436

- X=3** Nero
Black
- X=9** Antracite
Anthracite
- X=4** Silver

Diffusore - Diffuser

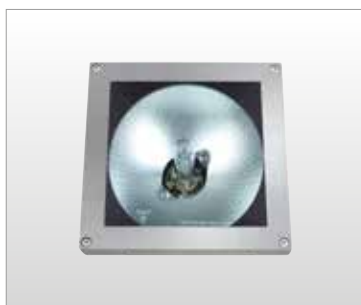
Codice-Code 00 7030
00 7430

Le lampadine vengono fornite solo su richiesta
Bulbs supplied only on request

Gli apparecchi vengono forniti completi di cassaforma
The holder is enclosed to the luminaire

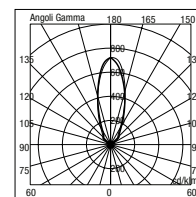
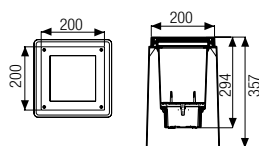
Classe energetica : vedi pag. 376
Energy class : see pag 376

ANELLO INOX perfettamente a filo pavimento (sporgenza 0 mm)
 in modo da non intralciare il camminamento
*Perfectly flush with the floor INOX RING (projection 0 mm)
 as do not obstacle the walking*



7030

7030.350		HIT	35W	G12
Riflettore simmetrico - Pos. lampadina basculante $\pm 15^\circ$ Symmetrical reflector - Lamp position: tilting $\pm 15^\circ$				
7030.770		HIT	70W	G12
Riflettore simmetrico - Pos. lampadina basculante $\pm 15^\circ$ Symmetrical reflector - Lamp position: tilting $\pm 15^\circ$				
7030.660		LED	13,5W	1500 lm 4000 K
7030.670		LED	13,5W	1450 lm 3000 K

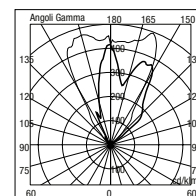
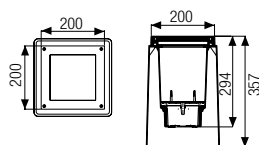


7030 77



7031

7031.780		HIT-DE	70W	Rx7s
Riflettore asimmetrico - Asymmetrical reflector				

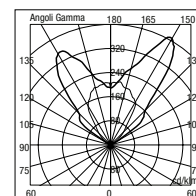
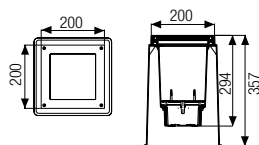


7031 78



7033

7033.780		HIT-DE	70W	Rx7s
Riflettore simmetrico - Symmetrical reflector				

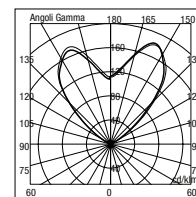
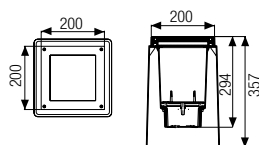


7033 78



7036

7036.830		TC-T	26W	GX24 d-3
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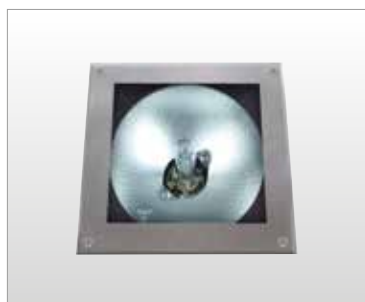


7036 83

QUAD 200

QUAD 200

ANELLO INOX con sporgenza fuori terra inferiore a 5 mm
 INOX RING with projection from the ground less than 5 mm



7230

7230.350 HIT 35W G12

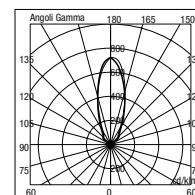
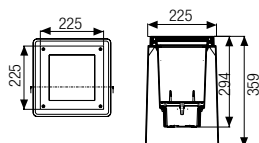
Riflettore simmetrico - Pos. lampadina basculante $\pm 15^\circ$
 Symmetrical reflector - Lamp position: tilting $\pm 15^\circ$

7230.770 HIT 70W G12

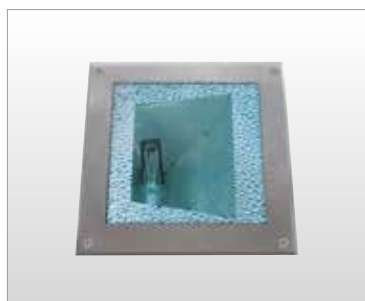
Riflettore simmetrico - Pos. lampadina basculante $\pm 15^\circ$
 Symmetrical reflector - Lamp position: tilting $\pm 15^\circ$

7230.660 LED 13,5W 1500 lm 4000 K

7230.670 LED 13,5W 1450 lm 3000 K



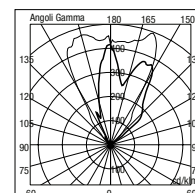
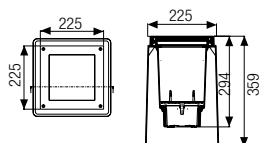
7230 77



7231

7231.780 HIT-DE 70W Rx7s

Riflettore asimmetrico - Asymmetrical reflector



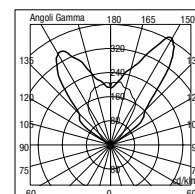
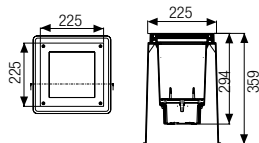
7231 78



7233

7233.780 HIT-DE 70W Rx7s

Riflettore simmetrico - Symmetrical reflector



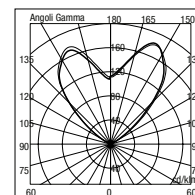
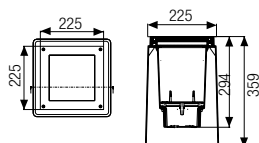
7233 78



7236

7236.830 TC-T 26W GX24 d-3

Riflettore simmetrico - Symmetrical reflector



7236 83







DIG

DIG

Apparecchio da esterni per installazione a parete costituito da:

- Corpo in alluminio pressofuso verniciato
- Diffusore in vetro temperato satinato
- Parabola riflettente in alluminio
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Wall outdoor luminaire constructed of:

- Painted die-cast aluminium body
- Satin tempered glass diffuser
- Aluminium reflector
- Silicon gaskets
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=2  Bianco
White

X=3  Nero
Black

X=9  Antracite
Anthracite

X=4  Silver

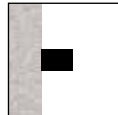
Diffusore - Diffuser

Codice-Code 00 5050

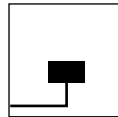
Le lampadine vengono fornite solo su richiesta ad eccezione della versione T2 6W

Bulbs supplied only on request except for T2 6W version

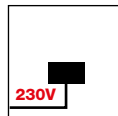
Classe energetica : vedi pag. 376
Energy class : see page 376



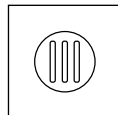
Installazione a parete
Wall mounting



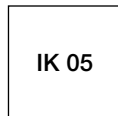
Entrata singola cavi di alimentazione
Single power supply cables input



LED
Led a tensione di rete 220/240V 50/60Hz.
Connessione diretta alla rete di alimentazione senza necessità di trasformatore.
LED's direct operation at 220/240V 50/60Hz.
No transformer is required.



Fluorescente 6W Gx53
Non necessita di alcun alimentatore
Fluorescent lamp 6W Gx53
Does not need the power supplier

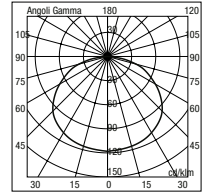
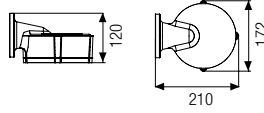


IK 05



5050

5050.14X		QT14 Halopin	75W	G9		
• 5050.60X		T2	6W	Gx53	235 lm	4000 K
5050.45X		LED	10W		1000 lm	4000 K
5050.46X		LED	10W		950 lm	3000 K

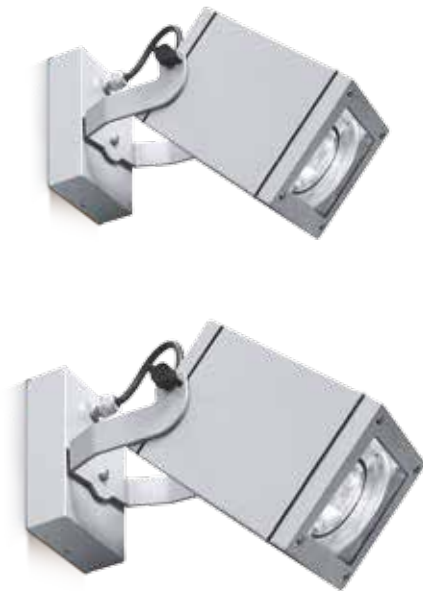


5050 60



- **L'apparecchio viene fornito completo di lampadina**
Bulb enclosed to the luminaire





MIA

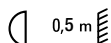
MIA

Proiettore per interni ed esterni disponibile in due dimensioni BIG e MINI costituito da:

- Corpo in alluminio pressofuso verniciato
- Diffusore in vetro trasparente temperato
- Parabola riflettente in alluminio
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Picchetto in plastica
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Indoor and outdoor spotlight available in two sizes BIG and MINI constructed of:

- Painted die-cast aluminium body
- Transparent tempered glass diffuser
- Aluminium reflector
- Silicon gaskets
- Stainless steel screws
- Plastic spike
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

- X=2 Bianco / White
- X=3 Nero / Black
- X=9 Antracite / Anthracite
- X=4 Silver
- X=5 Corten

Diffusore - Diffuser

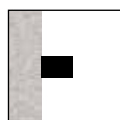
Codice-Code 00 4054
per/for MIA MINI

Codice-Code 00 4058
per/for MIA BIG

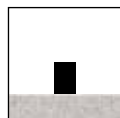
Le lampadine vengono fornite solo su richiesta ad eccezione della versione GU10 LED

Bulbs supplied only on request except for GU10 LED version

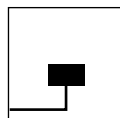
Classe energetica : vedi pag. 376
Energy class : see page 376



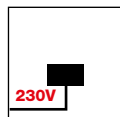
Installazione a parete
Wall mounting



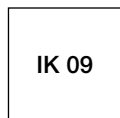
Installazione a terra
Floor mounting



Entrata singola
cavi di alimentazione
Single power supply
cables input



LED - art. 4058.66 - 4052.66
Led a tensione di rete 220/240V 50/60Hz.
Connessione diretta alla rete di alimentazione
senza necessità di trasformatore.
LED's direct operation at 220/240V 50/60Hz.
No transformer is required.



IK 09

MIA CON PICCHETTO A TERRA
Apparecchio provvisto di cavo H05RN-F
con spina 2P+T IP44

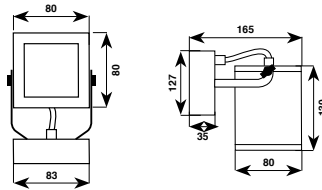
MIA WITH GROUND SPIKE
Luminaire provided with flexible cable H05RN-F
and plug 2P+T IP44





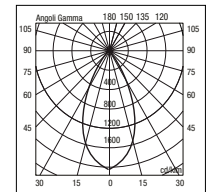
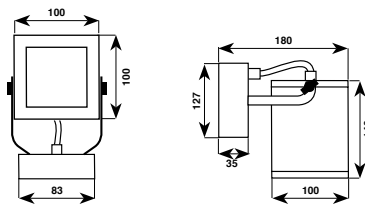
4054 MINI

4054.15X		Q PAR16	50W	GU10	
• 4054.05X		LED GU10	6W	450 lm	4000 K
• 4054.06X		LED GU10	6W	440 lm	3000 K



4058 BIG

4058.00X		Q PAR20	50W	E27	
4058.66X		LED	12,6W	800 lm	4000 K
4058.67X		LED	13,1W	800 lm	3000 K



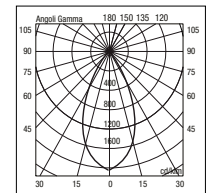
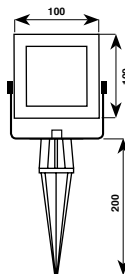
4058 66



4052 BIG

Installazione a terra con picchetto - Ground fixing with spike

4052.00X		Q PAR20	50W	E27	
4052.66X		LED	12,6W	800 lm	4000 K
4052.67X		LED	13,1W	800 lm	3000 K



4052 66

- Lampadina LED inclusa - 50x56 mm
LED bulb included - 50x56 mm





SPRINT



SPARK

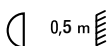
SPRINT

Proiettore per interni ed esterni costituito da:

- Struttura in alluminio pressofuso verniciato
- Diffusore in vetro temperato
- Parabola riflettente in alluminio
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Picchetto in plastica
- Verniciatura in polveri poliesteri ad elevata resistenza ai raggi ultravioletti e alla corrosione

Indoor and outdoor spotlight constructed of:

- Painted die-cast aluminium structure
- Tempered glass diffuser
- Aluminium reflector
- Silicon gaskets
- Stainless steel screws
- Plastic Spike
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=9  Antracite
Anthracite

X=4  Silver

Diffusore - Diffuser

Codice-Code 00 4010

Vetro piano

Flat glass

Codice-Code 00 4011

Vetro cupolino

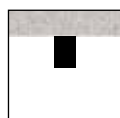
Domed glass

Le lampadine vengono fornite solo su richiesta ad eccezione della versione GU10 LED

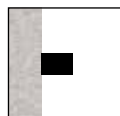
Bulbs supplied only on request except for GU10 LED version

Classe energetica : vedi pag. 376

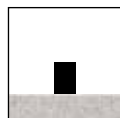
Energy class : see page 376



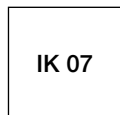
Installazione a soffitto
Ceiling mounting



Installazione a parete
Wall mounting



Installazione a terra
Floor mounting



IK 07

SPRINT CON PICCHETTO A TERRA
Apparecchio provvisto di cavo H05RN-F
con spina 2P+T IP44

SPRINT WITH GROUND SPIKE
Luminaire provided with flexible cable H05RN-F
and plug 2P+T IP44



2010 ○ anello / ring



2024 2011 ● griglia / grid



2020 ○ anello / ring

Installazione a parete - Wall mounting

2010.12X QT12 50W GY 6.35 12V
Con trasformatore elettronico incorporato / Built-in electronic transformer

2010.14X QT14 Halopin 40W G9

2011.12X QT12 50W GY 6.35 12V
Con trasformatore elettronico incorporato / Built-in electronic transformer

2011.14X QT14 Halopin 40W G9

2020.12X QT12 50W GY 6.35 12V
Con trasformatore elettronico incorporato / Built-in electronic transformer

2020.14X QT14 Halopin 40W G9

● **2020.05X** LED GU10 6W 450 lm 4000 K

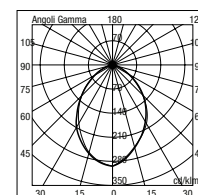
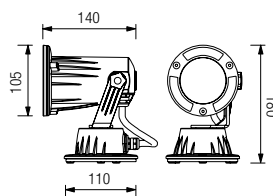
● **2020.06X** LED GU10 6W 440 lm 3000 K

2024.12X QT12 50W GY 6.35 12V
Con trasformatore elettronico incorporato / Built-in electronic transformer

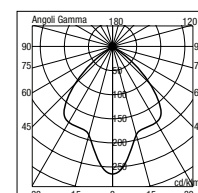
2024.14X QT14 Halopin 40W G9

● **2024.05X** LED GU10 6W 450 lm 4000 K

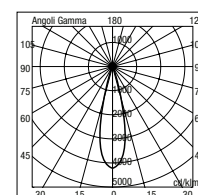
● **2024.06X** LED GU10 6W 440 lm 3000 K



2010 14



2011 14



2011 12

Installazione a terra con picchetto - Ground fixing with spike

2041.12X QT12 50W GY 6.35 12V
Con trasformatore elettronico incorporato / Built-in electronic transformer

2041.14X QT14 Halopin 40W G9

2040.12X QT12 50W GY 6.35 12V
Con trasformatore elettronico incorporato / Built-in electronic transformer

2040.14X QT14 Halopin 40W G9

2050.12X QT12 50W GY 6.35 12V
Con trasformatore elettronico incorporato / Built-in electronic transformer

2050.14X QT14 Halopin 40W G9

● **2050.05X** LED GU10 6W 450 lm 4000 K

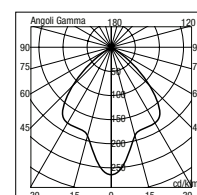
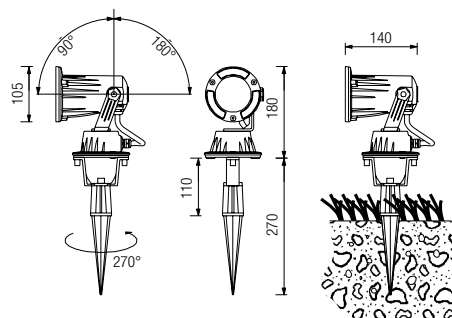
● **2050.06X** LED GU10 6W 440 lm 3000 K

2054.12X QT12 50W GY 6.35 12V
Con trasformatore elettronico incorporato / Built-in electronic transformer

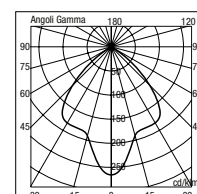
2054.14X QT14 Halopin 40W G9

● **2054.05X** LED GU10 6W 450 lm 4000 K

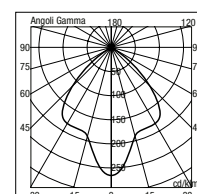
● **2054.06X** LED GU10 6W 440 lm 3000 K



2041 14



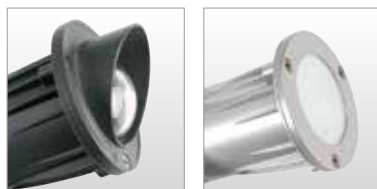
2054 14



2050 14



2041 ● griglia / grid



2054 2040 ○ anello / ring



2050 ○ anello / ring

● Lampadina LED inclusa - 50x56 mm
LED bulb included - 50x56 mm

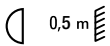
SPARK

Proiettore per interni ed esterni costituito da:

- Corpo in alluminio pressofuso verniciato
- Diffusore in vetro trasparente temperato
- Parabola riflettente in alluminio
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Picchetto in plastica
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Indoor and outdoor spotlight constructed of:

- Painted die-cast aluminium body
- Transparent tempered glass diffuser
- Aluminium reflector
- Silicon gaskets
- Stainless steel screws
- Plastic spike
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=9  Antracite
Anthracite

X=4  Silver

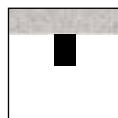
Diffusore - Diffuser

Codice-Code 00 1080

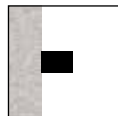
Le lampadine vengono fornite solo su richiesta

Bulbs supplied only on request

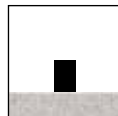
Classe energetica : vedi pag. 376
Energy class : see page 376



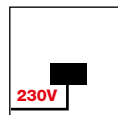
Installazione a soffitto
Ceiling mounting



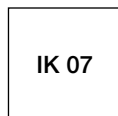
Installazione a parete
Wall mounting



Installazione a terra
Floor mounting



LED
Led a tensione di rete 220/240V 50/60Hz.
Connessione diretta alla rete di alimentazione senza necessità di trasformatore.
LED's direct operation at 220/240V 50/60Hz.
No transformer is required.



IK 07



ACCESSORIO: CP 80
Accessorio in alluminio pressofuso per Spark Maxilux e Spark 1
Die-cast aluminium accessory for Spark Maxilux and Spark 1

SPARK CON PICCHETTO A TERRA
Apparecchio provvisto di cavo H05RN-F con spina 2P+T IP44

SPARK WITH GROUND SPIKE
Luminaire provided with flexible cable H05RN-F and plug 2P+T IP44



1080 ○ anello / ring

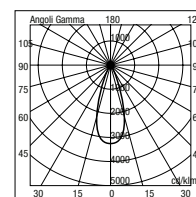
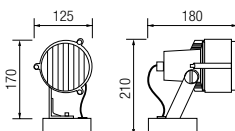


1081 ● griglia / grid

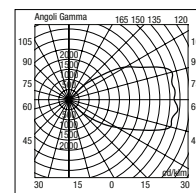
Installazione a parete
Wall mounting

1080.00X		Q PAR30	75W	E27
1080.45X		LED	17,5W	1590 lm 4000 K
1080.46X		LED	17,5W	1550 lm 3000 K

1081.00X		Q PAR30	75W	E27
1081.45X		LED	17,5W	1590 lm 4000 K
1081.46X		LED	17,5W	1550 lm 3000 K



1080 00



1080 45



1082 ○ anello / ring

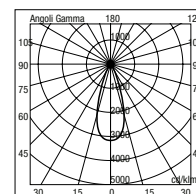
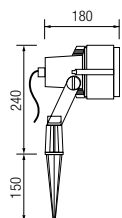


1083 ● griglia / grid

Installazione a terra con picchetto
Ground fixing with spike

1082.00X		Q PAR30	75W	E27
1082.45X		LED	17,5W	1590 lm 4000 K
1082.46X		LED	17,5W	1550 lm 3000 K

1083.00X		Q PAR30	75W	E27
1083.45X		LED	17,5W	1590 lm 4000 K
1083.46X		LED	17,5W	1550 lm 3000 K



1083 00

SPARK STELO

SPARK STELO



1089 H 450  griglia / grid



1086 H 450  anello / ring



1088 H 700  anello / ring



1087 H 700  griglia / grid

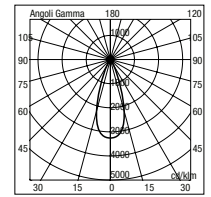
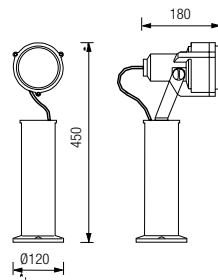
Spark stelo

- Faretto in alluminio pressofuso verniciato
- Palo in alluminio estruso verniciato


Spark stelo

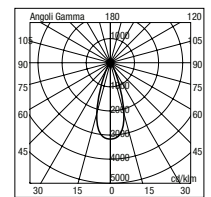
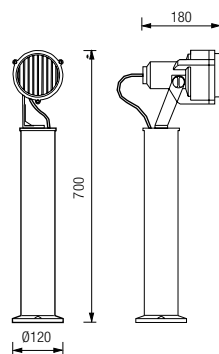
- Painted die-cast aluminium spotlight
- Painted extruded aluminium post

1086.00X		Q PAR30	75W	E27	
1086.45X		LED	17,5W	1590 lm	4000 K
1086.46X		LED	17,5W	1550 lm	3000 K
1089.00X		Q PAR30	75W	E27	
1089.45X		LED	17,5W	1590 lm	4000 K
1089.46X		LED	17,5W	1550 lm	3000 K



1089 00

1088.00X		Q PAR30	75W	E27	
1088.45X		LED	17,5W	1590 lm	4000 K
1088.46X		LED	17,5W	1550 lm	3000 K
1087.00X		Q PAR30	75W	E27	
1087.45X		LED	17,5W	1590 lm	4000 K
1087.46X		LED	17,5W	1550 lm	3000 K



1087 00





1180 ○ anello / ring



1181 ● griglia / grid

Installazione a parete

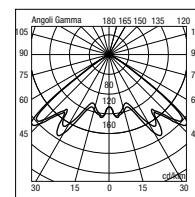
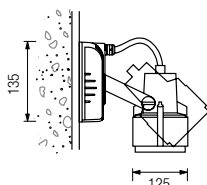
Wall mounting

1180.63X HIT 35W G12

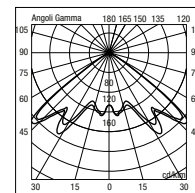
Con reattore elettronico incorporato / Built-in electronic ballast

1181.63X HIT 35W G12

Con reattore elettronico incorporato / Built-in electronic ballast



1180 63



1181 63



1182 ○ anello / ring



1183 ● griglia / grid

Installazione a terra con picchetto

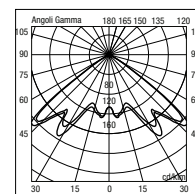
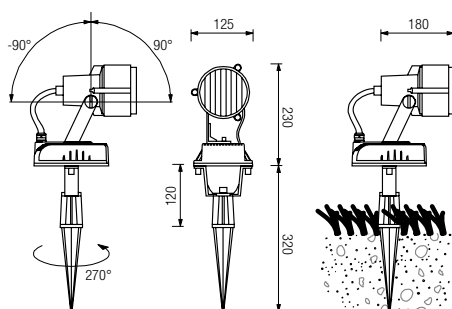
Ground fixing with spike

1182.63X HIT 35W G12

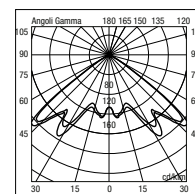
Con reattore elettronico incorporato / Built-in electronic ballast

1183.63X HIT 35W G12

Con reattore elettronico incorporato / Built-in electronic ballast



1182 63



1183 63

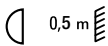
SPARK BIG

Proiettore per interni ed esterni costituito da:

- Corpo in alluminio pressofuso verniciato
- Diffusore in vetro trasparente temperato
- Parabola riflettente in alluminio
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Picchetto in plastica
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Indoor and outdoor spotlight constructed of:

- Painted die-cast aluminium body
- Transparent tempered glass diffuser
- Aluminium reflector
- Silicon gaskets
- Stainless steel screws
- Plastic spike
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=9  Anthracite
Anthracite

X=4  Silver

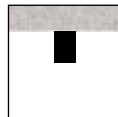
Diffusore - Diffuser

Codice-Code 00 1780

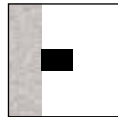
Le lampadine vengono fornite solo su richiesta

Bulbs supplied only on request

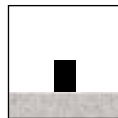
Classe energetica : vedi pag. 376
Energy class : see page 376



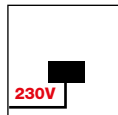
Installazione a soffitto
Ceiling mounting



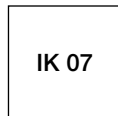
Installazione a parete
Wall mounting



Installazione a terra
Floor mounting



LED
Led a tensione di rete 220/240V 50/60Hz.
Connessione diretta alla rete di alimentazione senza necessità di trasformatore.
LED's direct operation at 220/240V 50/60Hz.
No transformer is required.



IK 07



ACCESSORIO: CP 70
Accessorio in alluminio
Die-cast aluminium accessory

SPARK CON PICCHETTO A TERRA
Apparecchio provvisto di cavo H05RN-F con spina 2P+T IP44

SPARK WITH GROUND SPIKE
Luminaire provided with flexible cable H05RN-F and plug 2P+T IP44



1780 ○ anello / ring



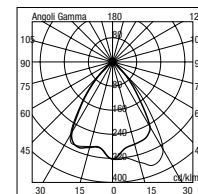
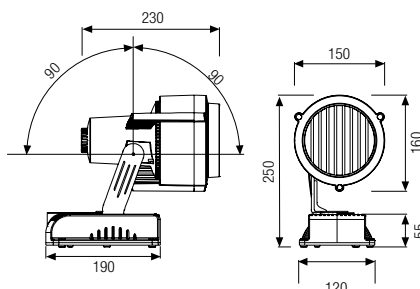
1781 ● griglia / grid

Installazione a parete

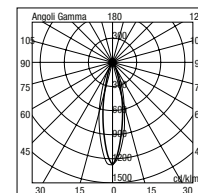
Wall mounting

1780.74X		HIT	70W	G12
Con reattore elettronico incorporato / Built-in electronic ballast				
1780.75X		HIT	150W	G12
Con reattore elettronico incorporato / Built-in electronic ballast				
1780.00X		PAR38	120W	E27
1780.45X		LED	17,5W	1590 lm 4000 K
1780.46X		LED	17,5W	1550 lm 3000 K

1781.74X		HIT	70W	G12
Con reattore elettronico incorporato / Built-in electronic ballast				
1781.75X		HIT	150W	G12
Con reattore elettronico incorporato / Built-in electronic ballast				
1781.00X		PAR38	120W	E27
1781.45X		LED	17,5W	1590 lm 4000 K
1781.46X		LED	17,5W	1550 lm 3000 K



1780 74



1781 00



1782 ○ anello / ring



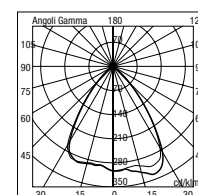
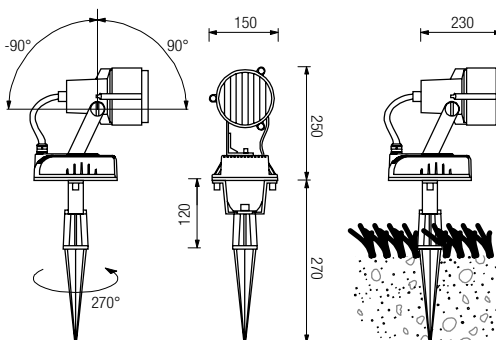
1783 ● griglia / grid

Installazione a terra con picchetto

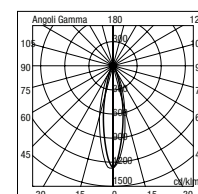
Ground fixing with spike

1782.74X		HIT	70W	G12
Con reattore elettronico incorporato / Built-in electronic ballast				
1782.75X		HIT	150W	G12
Con reattore elettronico incorporato / Built-in electronic ballast				
1782.00X		PAR38	120W	E27
1782.45X		LED	17,5W	1590 lm 4000 K
1782.46X		LED	17,5W	1550 lm 3000 K

1783.74X		HIT	70W	G12
Con reattore elettronico incorporato / Built-in electronic ballast				
1783.75X		HIT	150W	G12
Con reattore elettronico incorporato / Built-in electronic ballast				
1783.00X		PAR38	120W	E27
1783.45X		LED	17,5W	1590 lm 4000 K
1783.46X		LED	17,5W	1550 lm 3000 K



1782 75



1783 00





SHOW

SHOW

Proiettore per interni ed esterni a parete, a soffitto o a terra costituito da:

- Struttura in alluminio pressofuso verniciato
- Diffusore in vetro temperato
- Guarnizioni in silicone
- Viti di chiusura in acciaio Inox
- Picchetto in plastica
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Indoor and outdoor wall, ceiling or ground spotlight constructed of:

- Die-cast painted aluminium body
- Tempered glass diffuser
- Silicon gaskets
- Stainless steel screws
- Plastic spike
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=2 Bianco
White

X=31 Antracite metallico
Anthracite metallic

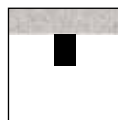
Diffusore - Diffuser

Codice-Code 00 4050

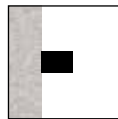
Le lampadine vengono fornite solo su richiesta ad eccezione della versione GU10 LED

Bulbs supplied only on request except for GU10 LED version

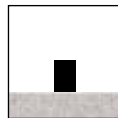
Classe energetica : vedi pag. 376
Energy class : see page 376



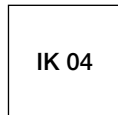
Installazione a soffitto
Ceiling mounting



Installazione a parete
Wall mounting



Installazione a terra
Floor mounting



IK 04

4060 - 4061

Apparecchio provvisto di 3 m di cavo H05RN-F con spina 2P+T IP44

4060 - 4061

Luminaire provided with 3 m of flexible cable H05RN-F and plug 2P+T IP44

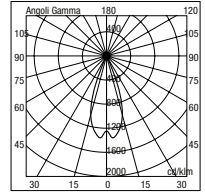
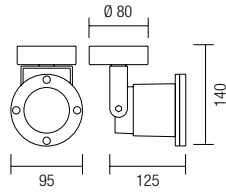


Installazione a parete
Wall mounting



4050 ○ anello / ring

4050.15X	☛	Q PAR16	50W	GU10	
● 4050.05X	☛	LED GU10	6W	450 lm	4000 K
● 4050.06X	☛	LED GU10	6W	440 lm	3000 K

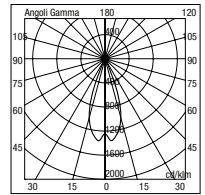
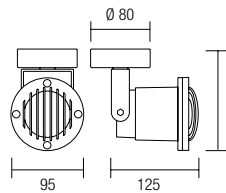


4050 15



4051 ● griglia / grid

4051.15X	☛	Q PAR16	50W	GU10	
● 4051.05X	☛	LED GU10	6W	450 lm	4000 K
● 4051.06X	☛	LED GU10	6W	440 lm	3000 K



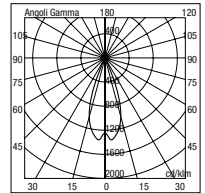
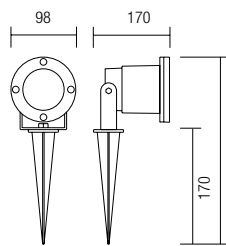
4051 15

Installazione a terra con picchetto
Ground fixing with spike

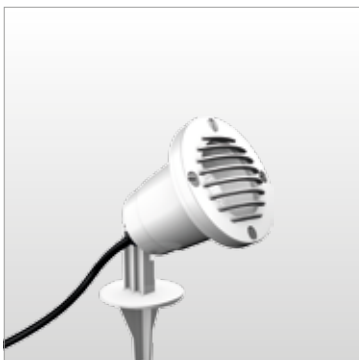


4060 ○ anello / ring

4060.15X	☛	Q PAR16	50W	GU10	
● 4060.05X	☛	LED GU10	6W	450 lm	4000 K
● 4060.06X	☛	LED GU10	6W	440 lm	3000 K

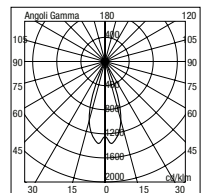
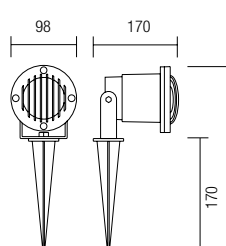


4060 15



4061 ● griglia / grid

4061.15X	☛	Q PAR16	50W	GU10	
● 4061.05X	☛	LED GU10	6W	450 lm	4000 K
● 4061.06X	☛	LED GU10	6W	440 lm	3000 K



4061 15

- Lampadina LED inclusa - 50x56 mm
LED bulb included - 50x56 mm





GRETA

GRETA MINI

Apparecchio per illuminazione di esterni costituito da:

- Palo in alluminio estruso verniciato
- Struttura superiore in alluminio pressofuso verniciato
- Diffusore in policarbonato
- Guarnizione in silicone
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Outdoor luminaire constructed of:

- Painted extruded aluminium post
- Painted die-cast aluminium head
- Polycarbonate diffuser
- Silicon gasket
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=2  Bianco
White

X=3  Nero
Black

X=9  Antracite
Anthracite

X=4  Silver

X=5  Corten

Diffusore - Diffuser

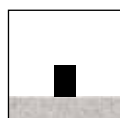
Codice-Code 08 3050

Le lampadine vengono fornite solo su richiesta

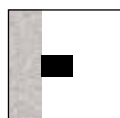
Bulbs supplied only on request

Classe energetica : vedi pag. 376

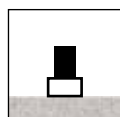
Energy class : see page 376



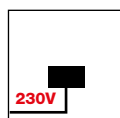
Installazione a terra
Floor mounting



Installazione a parete art. 3056
Wall mounting

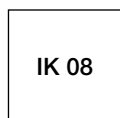


Installazione su muretto art. 3056
Installation in a low fencing wall



LED

L'apparecchio è fornito completo di alimentatore elettronico Full Range 100/240V 50/60Hz posizionato all'interno dell'apparecchio.
The luminaire is supplied with a Full Range 100/240V 50/60Hz built-in transformer.



IK 08

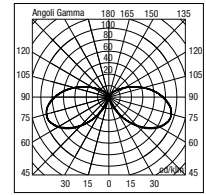
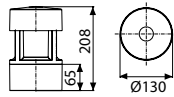
Installazione a muro o su muretto
Wall mounting or in a low fencing wall

GRETA MINI



3056 H 208

3056.00X		A60	75W	E27	
3056.92X		TC-D	10W	G24 d-1	
• 3056.66X		LED	9W	1100 lm	4000 K
• 3056.67X		LED	9W	1050 lm	3000 K

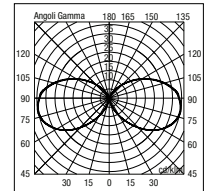
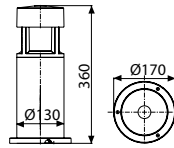


3056 92



3052 H 360

3052.00X		A60	75W	E27	
3052.83X		TC-T	26W	GX24 d-3	
• 3052.66X		LED	9W	1100 lm	4000 K
• 3052.67X		LED	9W	1050 lm	3000 K

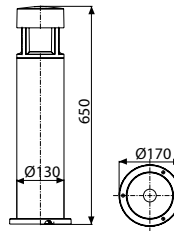


3051 83



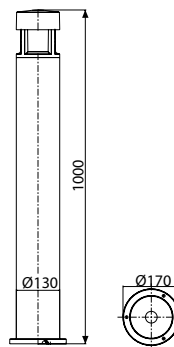
3051 H 650

3051.00X		A60	75W	E27	
3051.83X		TC-T	26W	GX24 d-3	
• 3051.66X		LED	9W	1100 lm	4000 K
• 3051.67X		LED	9W	1050 lm	3000 K



3050 H 1000

3050.00X		A60	75W	E27	
3050.83X		TC-T	26W	GX24 d-3	
• 3050.66X		LED	9W	1100 lm	4000 K
• 3050.67X		LED	9W	1050 lm	3000 K



• Con alimentatore elettronico incorporato / Built-in electronic power supplier

GRETA BIG

Apparecchio per illuminazione di esterni a luce diretta o indiretta costituito da:

- Palo in alluminio estruso verniciato
- Struttura superiore in alluminio pressofuso verniciato
- Diffusore in vetro satinato o trasparente
- Parabola riflettente in alluminio
- Guarnizione in silicone
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Outdoor luminaire constructed of:

- Painted extruded aluminium post
- Painted die-cast aluminium head
- Satin or transparent glass diffuser
- Aluminium reflector
- Silicon gasket
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=2  Bianco
White

X=3  Nero
Black

X=9  Antracite
Anthracite

X=4  Silver

X=5  Corten

Diffusore - Diffuser

Codice-Code 00 8040

vetro satinato/satin glass

Codice-Code 00 8140

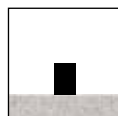
vetro trasparente/transparent glass

Le lampadine vengono fornite solo su richiesta

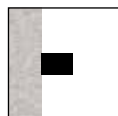
Bulbs supplied only on request

Classe energetica : vedi pag. 376

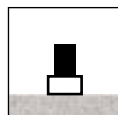
Energy class : see page 376



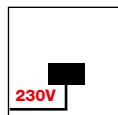
Installazione a terra
Floor mounting



Installazione a parete art. 8146 - 8046
Wall mounting

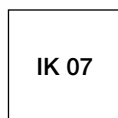


Installazione su muretto art. 8146 - 8046
Installation in a low fencing wall



LED

L'apparecchio è fornito completo di alimentatore elettronico Full Range 100/240V 50/60Hz posizionato all'interno dell'apparecchio.
The luminaire is supplied with a Full Range 100/240V 50/60Hz built-in transformer.



IK 07



Apparecchio a luce indiretta - Vetro trasparente
Indirect light luminaire - Transparent glass

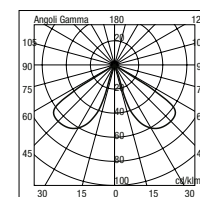
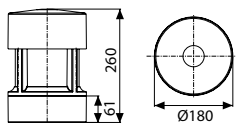
GRETA BIG



8146 H 260

Installazione a muro o su muretto
Wall mounting or in a low fencing wall

8146.00X		A60	100W	E27
8146.35X		HIT	35W	G12

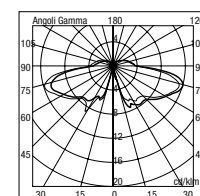
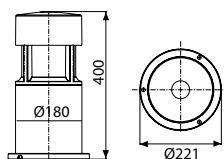


8146 35



8142 H 400

8142.00X		A60	100W	E27
8142.35X		HIT	35W	G12
8142.77X		HIT	70W	G12

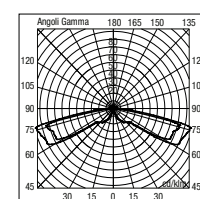
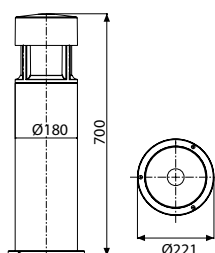


8142 77



8141 H 700

8141.00X		A60	100W	E27
8141.35X		HIT	35W	G12
8141.77X		HIT	70W	G12

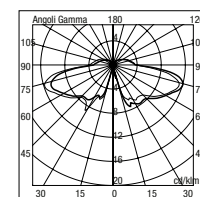
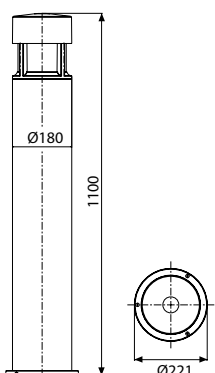


8141 35



8140 H 1100

8140.00X		A60	100W	E27
8140.35X		HIT	35W	G12
8140.77X		HIT	70W	G12



8140 77

GRETA BIG

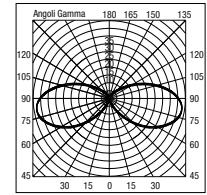
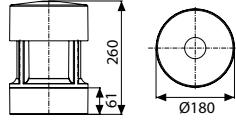


Apparecchio a luce diretta - Vetro satinato
Direct light luminaire - Satin glass

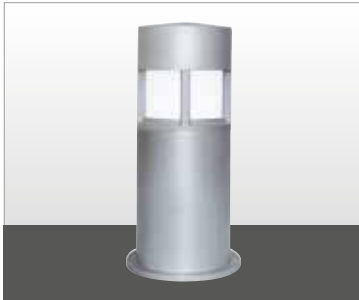


8046 H 260

8046.00X		A60	100W	E27
8046.83X		TC-T	26W	GX24 d-3
8046.35X		HIT	35W	G12
● 8046.66X		LED	16,8W	1750 lm 4000 K
● 8046.67X		LED	16,8W	1650 lm 3000 K

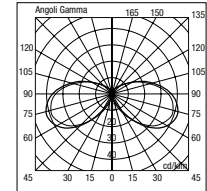
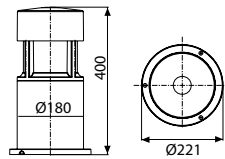


8046 83

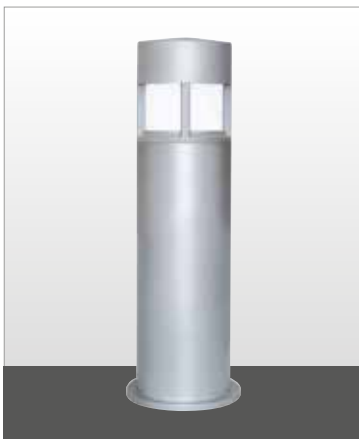


8042 H 400

8042.00X		A60	100W	E27
8042.81X		TC-TEL	26-32-42W	GX24 q-3-4
Con reattore elettronico / With electronic ballast				
8042.35X		HIT	35W	G12
● 8042.66X		LED	16,8W	1750 lm 4000 K
● 8042.67X		LED	16,8W	1650 lm 3000 K

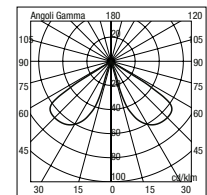
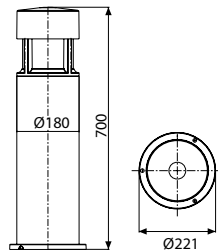


8042 81

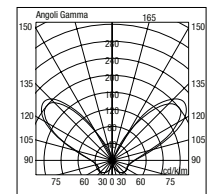


8041 H 700

8041.00X		A60	100W	E27
8041.81X		TC-TEL	26-32-42W	GX24 q-3-4
Con reattore elettronico / With electronic ballast				
8041.35X		HIT	35W	G12
● 8041.66X		LED	16,8W	1750 lm 4000 K
● 8041.67X		LED	16,8W	1650 lm 3000 K



8041 35

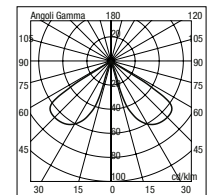
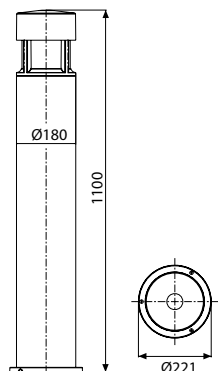


8041 66



8040 H 1100

8040.00X		A60	100W	E27
8040.81X		TC-TEL	26-32-42W	GX24 q-3-4
Con reattore elettronico / With electronic ballast				
8040.35X		HIT	35W	G12
● 8040.66X		LED	16,8W	1750 lm 4000 K
● 8040.67X		LED	16,8W	1650 lm 3000 K



8040 35

● Con alimentatore elettronico incorporato / Built-in electronic power supplier





ENCO

ENCO STELO



ENCO

Apparecchio per illuminazione di esterni costituito da:

- Palo in alluminio estruso verniciato
- Struttura superiore in alluminio pressofuso verniciato
- Diffusore in policarbonato
- Parabola riflettente in alluminio
- Guarnizione in silicone
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Outdoor luminaire constructed of:

- Painted extruded aluminium post
- Painted die-cast aluminium head
- Polycarbonate diffuser
- Aluminium reflector
- Silicon gasket
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



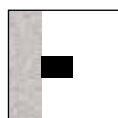
Colori - Colours

- X=2 Bianco
White
- X=3 Nero
Black
- X=9 Antracite
Anthracite
- X=4 Silver
- X=5 Corten

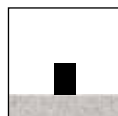
Diffusore - Diffuser
Codice-Code 08 4080

Le lampadine vengono fornite solo su richiesta
Bulbs supplied only on request

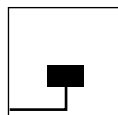
Classe energetica : vedi pag. 376
Energy class : see page 376



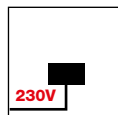
4080
Installazione a parete
Wall mounting



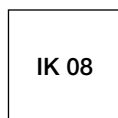
4082 - 4084
4086 - 4088
Installazione a terra
Floor mounting



Entrata singola
cavi di alimentazione
Single power supply
cables input



LED
Led a tensione di rete 220/240V 50/60Hz.
Connessione diretta alla rete di alimentazione
senza necessità di trasformatore.
LED's direct operation at 220/240V 50/60Hz.
No transformer is required.



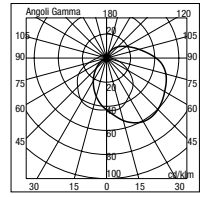
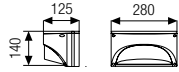
IK 08





4080

4080.00X		A60	75W	E27
4080.95X		TC-D	26W	G24 d-3
4080.55X		LED	8,7W	800 lm 4000 K
4080.56X		LED	8,7W	780 lm 3000 K



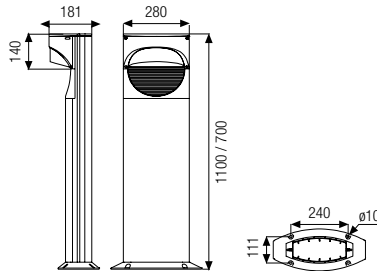
4080 95



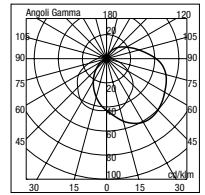
4086 H 700
4082 H 1100

4086.00X		A60	75W	E27
4086.81X		TC-TEL	26-32-42W	GX24 q-3-4
Con reattore elettronico / With electronic ballast				
4086.55X		LED	8,7W	800 lm 4000 K
4086.56X		LED	8,7W	780 lm 3000 K

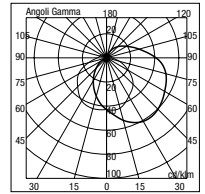
4082.00X		A60	75W	E27
4082.81X		TC-TEL	26-32-42W	GX24 q-3-4
Con reattore elettronico / With electronic ballast				
4082.55X		LED	8,7W	800 lm 4000 K
4082.56X		LED	8,7W	780 lm 3000 K



ENCO STELO



4086 81



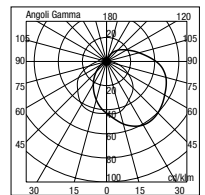
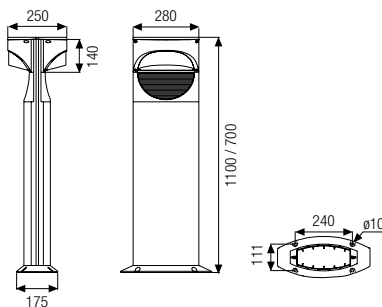
4082 81



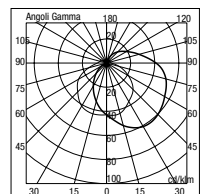
4084 H 700 doppia/double
4088 H 1100 doppia/double

4084.00X		A60	2x75W	E27
4084.81X		TC-TEL	2x26-32W	GX24 q-3
Con reattore elettronico / With electronic ballast				

4088.00X		A60	2x75W	E27
4088.81X		TC-TEL	2x26-32W	GX24 q-3
Con reattore elettronico / With electronic ballast				



4084 81



4088 81





SELECTA

SELECTA STELO



SELECTA

Apparecchio per interni ed esterni a parete o a soffitto.
Disponibile in due diverse dimensioni MINI e BIG costituito da:





- Corpo in alluminio pressofuso verniciato
- Diffusore in vetro opale temperato
- Parabola riflettente in alluminio
- Guarnizioni in EPDM e in silicone
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Indoor and outdoor wall or ceiling luminaire available in two different dimensions MINI and BIG constructed of:

- Painted die-cast aluminium body
- Tempered opal glass diffuser
- Aluminium reflector
- EPDM and silicon gaskets
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

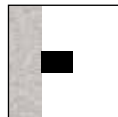
- X=2  Bianco
White
- X=3  Nero
Black
- X=9  Antracite
Anthracite
- X=4  Silver

Diffusore - Diffuser

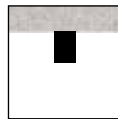
Codice-Code 00 2080 BIG
00 5040 MINI

Le lampadine vengono fornite solo su richiesta
Bulbs supplied only on request

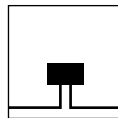
Classe energetica : vedi pag. 376
Energy class : see page 376



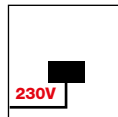
Installazione a parete
Wall mounting



2083 - 5043
Installazione a soffitto
Ceiling mounting



Doppia entrata
cavi di alimentazione
Double power supply
cables input



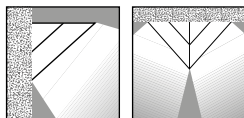
LED
Led a tensione di rete 220/240V 50/60Hz.
Connessione diretta alla rete di alimentazione
senza necessità di trasformatore.
LED's direct operation at 220/240V 50/60Hz.
No transformer is required.



IK 07



2080 BIG
5040 MINI

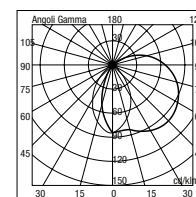


SELECTA BIG

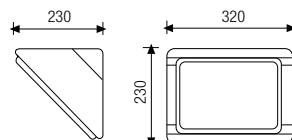
2080.00X		A65	150W	E27	
2080.86X		TC-F	36W	2G10	
2080.66X		LED	20W	2000 lm	4000 K
2080.67X		LED	20W	1950 lm	3000 K

SELECTA MINI

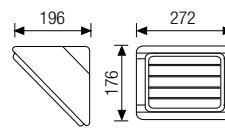
5040.00X		A60	100W	E27	
5040.86X		TC-F	24W	2G10	
5040.66X		LED	19W	1900 lm	4000 K
5040.67X		LED	19W	1850 lm	3000 K



5040 86



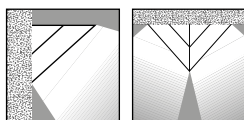
BIG



MINI



2081 BIG
5041 MINI

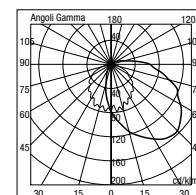


SELECTA BIG

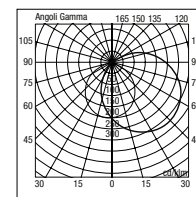
2081.00X		A65	150W	E27	
2081.86X		TC-F	36W	2G10	
2081.66X		LED	20W	2000 lm	4000 K
2081.67X		LED	20W	1950 lm	3000 K

SELECTA MINI

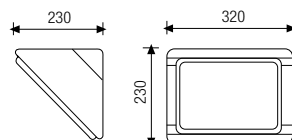
5041.00X		A60	100W	E27	
5041.86X		TC-F	24W	2G10	
5041.66X		LED	19W	1900 lm	4000 K
5041.67X		LED	19W	1850 lm	3000 K



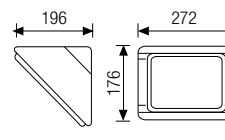
2081 00



2081 66



BIG



MINI



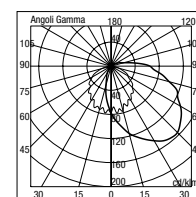
2083 BIG
5043 MINI

SELECTA BIG

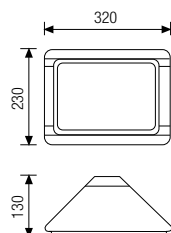
2083.00X		A65	150W	E27	
2083.86X		TC-F	36W	2G10	
2083.66X		LED	20W	2000 lm	4000 K
2083.67X		LED	20W	1950 lm	3000 K

SELECTA MINI

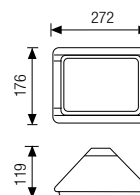
5043.00X		A60	100W	E27	
5043.86X		TC-F	24W	2G10	
5043.66X		LED	19W	1900 lm	4000 K
5043.67X		LED	19W	1850 lm	3000 K



2083 00



BIG



MINI

SELECTA STELO

Piantana da giardino per esterni.
Costituito da:

- Corpo in alluminio pressofuso verniciato
- Diffusore in vetro opale temperato
- Parabola riflettente in alluminio
- Guarnizioni in EPDM e in silicone
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliesteri ad elevata resistenza ai raggi ultravioletti e alla corrosione
- A richiesta supporto di installaggio CP 20 per SELECTA BIG

Outdoor post garden luminaire constructed of:

- Painted die-cast aluminium body
- Tempered opal glass diffuser
- Aluminium reflector
- EPDM and silicon gaskets
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders
- Installation support CP 20 for SELECTA BIG on request



Colori - Colours

X=2 Bianco White

X=3 Nero Black

X=9 Antracite Anthracite

X=4 Silver

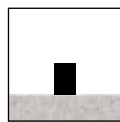
Diffusore - Diffuser

Codice-Code 00 2080 BIG
00 5040 MINI

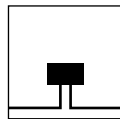
Le lampadine vengono fornite solo su richiesta

Bulbs supplied only on request

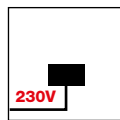
Classe energetica : vedi pag. 376
Energy class : see page 376



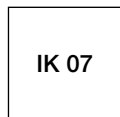
Installazione a terra
SELECTA STELO
Floor mounting



Doppia entrata
cavi di alimentazione
Double power supply
cables input



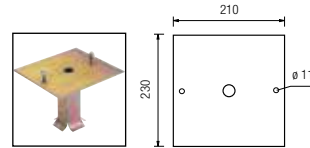
LED
Led a tensione di rete 220/240V 50/60Hz.
Connessione diretta alla rete di alimentazione
senza necessità di trasformatore.
LED's direct operation at 220/240V 50/60Hz.
No transformer is required.



IK 07



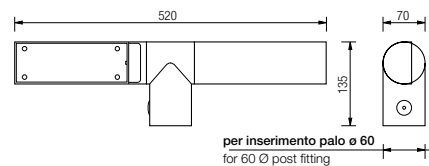
CP 20
Controbases di fissaggio a terra per piantane
SELECTA BIG
Root-mount for pedestal luminaire ground fixing



S 90.00X



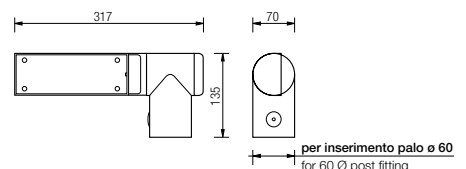
SELECTA BIG
ACCESSORIO:
Supporto orientabile a doppia installazione in alluminio pressofuso privo di parte elettrica da inserire su palo Ø 60.
Double direction fixing bracket without electrical components suitable for Ø 60 mm post fitting.





S 80.00X





SELECTA BIG
ACCESSORIO:
Supporto orientabile a installazione singola in alluminio pressofuso privo di parte elettrica da inserire su palo Ø 60.
Mono direction fixing bracket without electrical components suitable for Ø 60 mm post fitting.





2092 BIG H 1200  griglia / grid
5062 MINI H 1000  griglia / grid



2093 BIG H 1200  anello / ring
5063 MINI H 1000  anello / ring

SELECTA BIG

con griglia / grid


2092.00X		A65	150W	E27
2092.86X		TC-F	36W	2G10
2092.66X		LED	20W	2000 lm 4000 K
2092.67X		LED	20W	1950 lm 3000 K

con anello / ring

2093.00X		A65	150W	E27
2093.86X		TC-F	36W	2G10
2093.66X		LED	20W	2000 lm 4000 K
2093.67X		LED	20W	1950 lm 3000 K

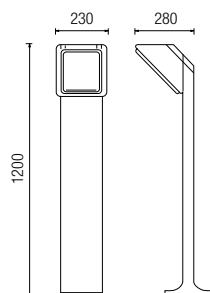
SELECTA MINI

con griglia / grid

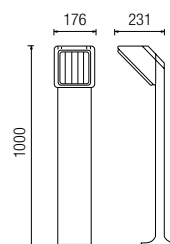
5062.00X		A60	100W	E27
5062.86X		TC-F	24W	2G10
5062.66X		LED	19W	1900 lm 4000 K
5062.67X		LED	19W	1850 lm 3000 K

con anello / ring

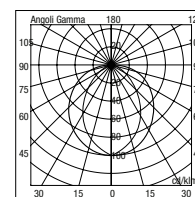
5063.00X		A60	100W	E27
5063.86X		TC-F	24W	2G10
5063.66X		LED	19W	1900 lm 4000 K
5063.67X		LED	19W	1850 lm 3000 K



BIG







MINI



2092 86

SELECTA BIG

con griglia / grid

2096.00X		A65	150W	E27
2096.86X		TC-F	36W	2G10
2096.66X		LED	20W	2000 lm 4000 K
2096.67X		LED	20W	1950 lm 3000 K

con anello / ring

2097.00X		A65	150W	E27
2097.86X		TC-F	36W	2G10
2097.66X		LED	20W	2000 lm 4000 K
2097.67X		LED	20W	1950 lm 3000 K

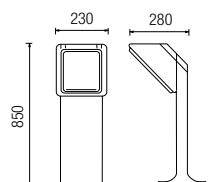
SELECTA MINI

con griglia / grid

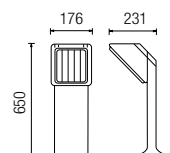
5066.00X		A60	100W	E27
5066.86X		TC-F	24W	2G10
5066.66X		LED	19W	1900 lm 4000 K
5066.67X		LED	19W	1850 lm 3000 K

con anello / ring

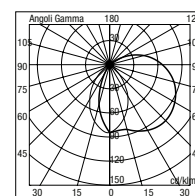
5067.00X		A60	100W	E27
5067.86X		TC-F	24W	2G10
5067.66X		LED	19W	1900 lm 4000 K
5067.67X		LED	19W	1850 lm 3000 K



BIG





MINI





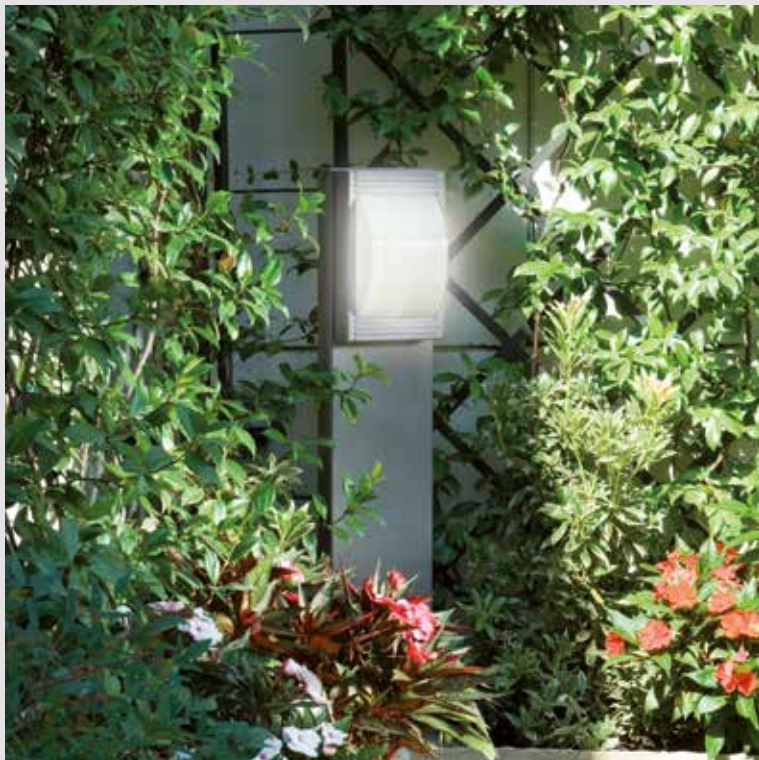
5066 86



2097 BIG H 850  anello / ring
5067 MINI H 650  anello / ring



2096 BIG H 850  griglia / grid
5066 MINI H 650  griglia / grid





DUNE



INTRO

DUNE

Apparecchio per interni ed esterni
costituito da:

- Corpo in alluminio pressofuso verniciato
- Palo in alluminio estruso
- Diffusore in vetro satinato
- Parabola riflettente in alluminio
- Guarnizioni in EPDM
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliesteri ad elevata resistenza ai raggi ultravioletti e alla corrosione

Indoor and outdoor luminaire
constructed of:

- Painted die-cast aluminium body
- Extruded aluminium post
- Internally satin glass diffuser
- Aluminium reflector
- EPDM gaskets
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=2  Bianco
White

X=3  Nero
Black

X=9  Antracite
Anthracite

X=4  Silver

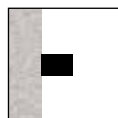
Diffusore - Diffuser

Codice-Code 00 5020

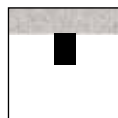
Le lampadine vengono fornite
solo su richiesta

Bulbs supplied only
on request

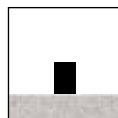
Classe energetica : vedi pag. 376
Energy class : see page 376



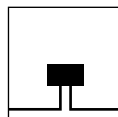
Cod. 5020 - 5030
Installazione a parete
Wall mounting



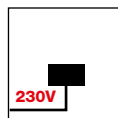
Cod. 5020
Installazione a soffitto
Ceiling mounting



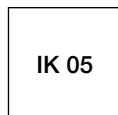
DUNE STELO
Installazione a terra
DUNE POST
Floor mounting



Doppia entrata
cavi di alimentazione
Double power supply
cables input



LED
Led a tensione di rete 220/240V 50/60Hz.
Connessione diretta alla rete di alimentazione
senza necessità di trasformatore.
LED's direct operation at 220/240V 50/60Hz.
No transformer is required.

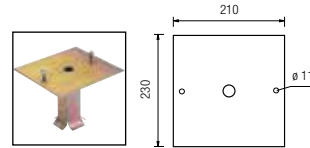


IK 05

CP 20

Per/for 5021- 5022

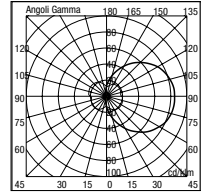
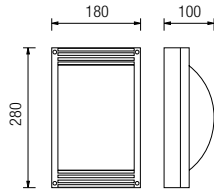
Controbasse di fissaggio a terra per piantane
Root-mount for pedestal luminaire ground fixing



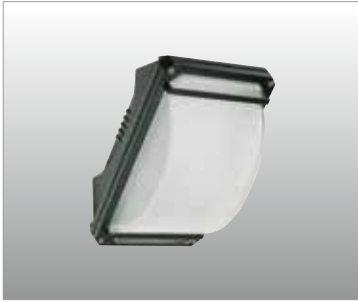


5020

5020.00X		A60	100W	E27
5020.96X		TC-D	18W	G24 d-2
5020.95X		TC-D	26W	G24 d-3
5020.55X		LED	13W	1210 lm 4000 K
5020.56X		LED	13W	1190 lm 3000 K

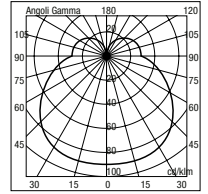
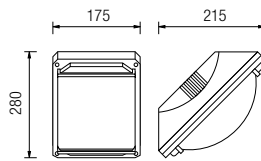


5020 95



5030

5030.00X		A60	100W	E27
5030.96X		TC-D	18W	G24 d-2
5030.95X		TC-D	26W	G24 d-3
5030.55X		LED	13W	1210 lm 4000 K
5030.56X		LED	13W	1190 lm 3000 K

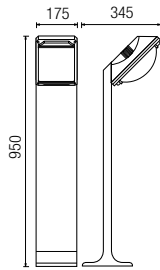


5030 00

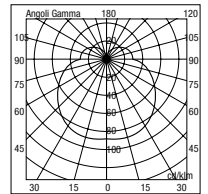


5031 1 luce / 1 light H 950

5031.00X		A60	100W	E27
5031.96X		TC-D	18W	G24 d-2
5031.95X		TC-D	26W	G24 d-3
5031.55X		LED	13W	1210 lm 4000 K
5031.56X		LED	13W	1190 lm 3000 K



5031



5031 96

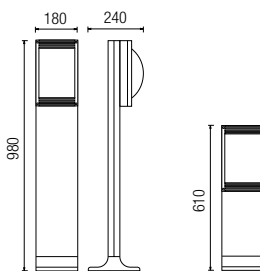


5021 1 luce / 1 light H 980

5022 1 luce / 1 light H 610

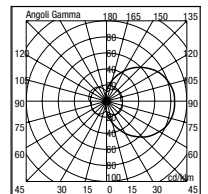
5021.00X		A60	100W	E27
5021.96X		TC-D	18W	G24 d-2
5021.95X		TC-D	26W	G24 d-3
5021.55X		LED bianco/white	13W	1210 lm 4000 K
5021.56X		LED bianco/white	13W	1190 lm 3000 K

5022.00X		A60	100W	E27
5022.96X		TC-D	18W	G24 d-2
5022.95X		TC-D	26W	G24 d-3
5022.55X		LED	13W	1210 lm 4000 K
5022.56X		LED	13W	1190 lm 3000 K



5021

5022



5021 95

INTRO

Apparecchio a parete per interni ed esterni costituito da:

- Corpo in alluminio pressofuso
- Diffusore in policarbonato
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Indoor and outdoor wall luminaire constructed of:

- Die-cast aluminium body
- Polycarbonate diffuser
- Silicon gaskets
- Stainless steel screws

INTRO STELO

Piantana per esterni. Costituita da:

- Corpo in alluminio pressofuso verniciato
- Palo in alluminio estruso verniciato
- Diffusore in policarbonato

Outdoor post luminaire constructed of:

- Painted die-cast aluminium body
- Painted extruded aluminium post
- Polycarbonate diffuser
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=2 Bianco White

X=3 Nero Black

X=9 Antracite Anthracite

X=4 Silver

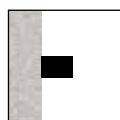
Diffusore - Diffuser

Codice-Code 08 7040

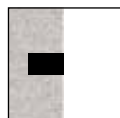
Gli apparecchi vengono forniti completi di lampadina

Bulb enclosed to the luminaires

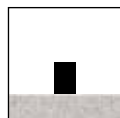
Classe energetica : vedi pag. 376
Energy class : see page 376



INTRO
Installazione a parete
Wall mounting



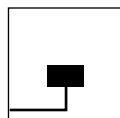
Cod. 7040
Incasto a parete
Recessed wall version



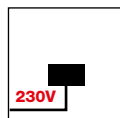
INTRO STELO
Installazione a terra
Floor mounting



7040
La cassaforma deve essere installata a filo muro.
Holder must be recessed flush with the wall surface



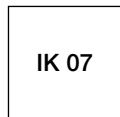
Entrata singola
cavi di alimentazione
Single power supply cables input



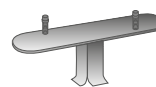
LED
Led a tensione di rete 230V 50/60Hz.
Connessione diretta alla rete di alimentazione senza necessità di trasformatore.
LED's direct operation at 230V 50/60Hz voltage directly.
No transformer is required.



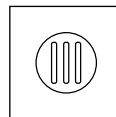
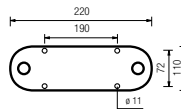
CS 40 per/for 7040
Cassaforma in tecnopolimero 92x92x45 mm
Technopolymer holder 92x92x45 mm



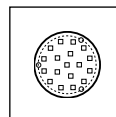
IK 07



CP 90
ACCESSORIO PER PALO
Controbases di fissaggio a terra
ACCESSORY FOR POST
Root-mount for ground fixing



Fluorescente 6W Gx53
Non necessita di alcun alimentatore.
Fluorescent lamp 6W Gx53
It does not need the power supplier



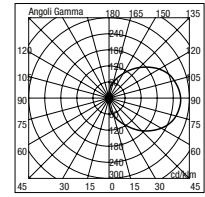
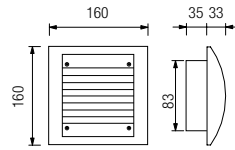
60 LED Gx53
Non necessita di alcun alimentatore.
60 LED Gx53
It does not need the power supplier



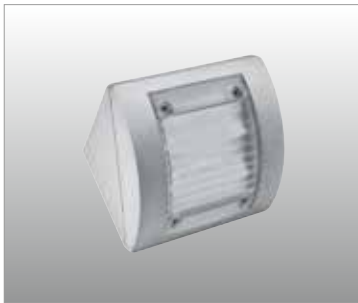


7040

- **7040.60X** T2 6W Gx53 235 lm 4000 K
- **7040.68X** 60 LED 4,5W Gx53 470 lm 4000 K

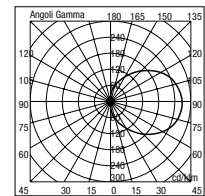
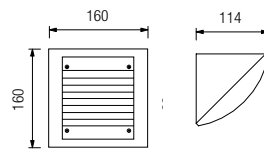


7040 60

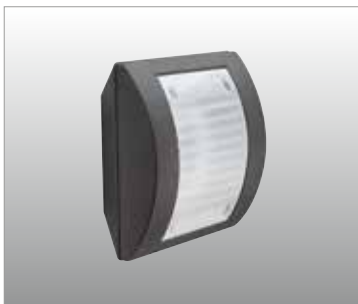


7041

- **7041.60X** T2 6W Gx53 235 lm 4000 K
- **7041.68X** 60 LED 4,5W Gx53 470 lm 4000 K

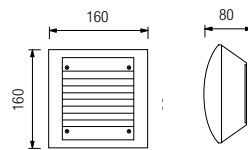


7042 60



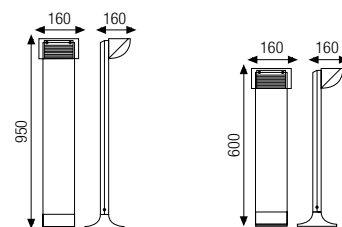
7042

- **7042.60X** T2 6W Gx53 235 lm 4000 K
- **7042.68X** 60 LED 4,5W Gx53 470 lm 4000 K



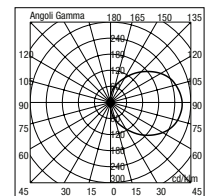
7080 H 950 - 7081 H 600

- **7081.60X** T2 6W Gx53 235 lm 4000 K
- **7081.68X** 60 LED 4,5W Gx53 470 lm 4000 K
- **7080.60X** T2 6W Gx53 235 lm 4000 K
- **7080.68X** 60 LED 4,5W Gx53 470 lm 4000 K

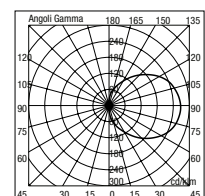


7080

7081



7081 60



7080 60

- L'apparecchio viene fornito completo di lampadina
Bulb enclosed to the luminaire





SKA



TWIST



LUNA

SKA

Apparecchio per illuminazione di esterni costituito da:

- Palo in alluminio estruso verniciato
- Base e chiusura in alluminio pressofuso verniciato
- Diffusore in policarbonato
- Guarnizione in silicone
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Outdoor luminaire constructed of:

- Painted extruded aluminium post
- Painted die-cast aluminium base and cap
- Polycarbonate diffuser
- Silicon gasket
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



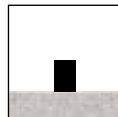
Colori - Colours

X=2 Bianco
White

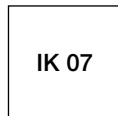
X=3 Nero
Black

X=9 Antracite
Anthracite

X=4 Silver



Installazione a terra
Floor mounting



Diffusore - Diffuser

Codice-Code **08 1800**

per/for Cod. 1800 - 1840

Codice-Code **08 1801**

per/for Cod. 1801 - 1841

Le lampadine vengono fornite solo su richiesta

Bulbs supplied only
on request

Classe energetica : vedi pag. 376

Energy class : see page 376




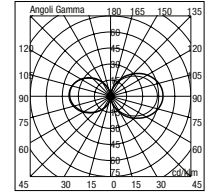
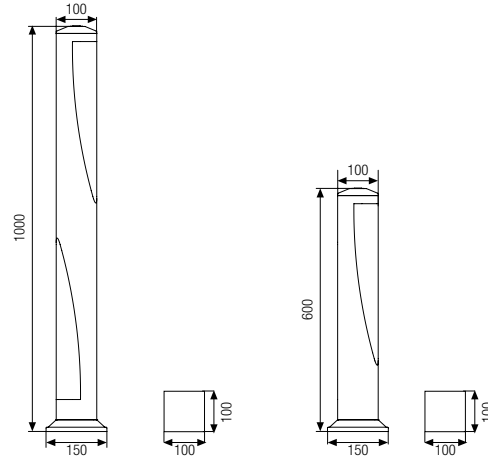
1800 H 1000



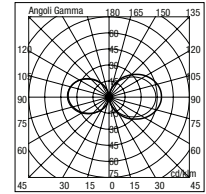
1801 H 600

4 fasci luminosi - 4 light beams
1800.99X  TC-L 2x24W 2G11

2 fasci luminosi - 2 light beams
1801.99X  TC-L 1x24W 2G11



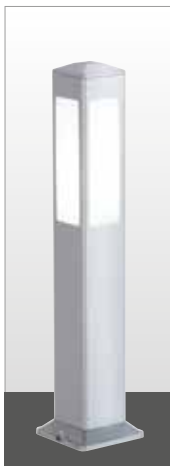
1800 99




1801 99



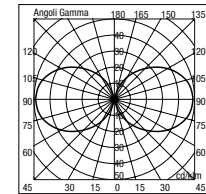
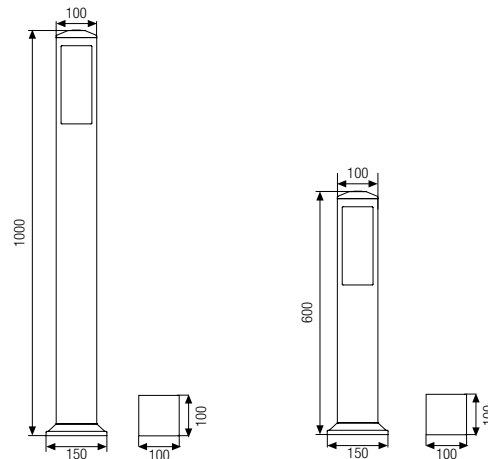
1840 H 1000



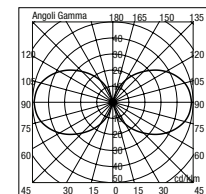
1841 H 600

4 fasci luminosi - 4 light beams
1840.99X  TC-L 24W 2G11

1841.99X  TC-L 24W 2G11



1840 99



1841 99

TWIST

Apparecchio per illuminazione di esterni costituito da:

- Palo in alluminio estruso verniciato
- Base e chiusura in alluminio pressofuso verniciato
- Diffusore in policarbonato
- Guarnizione in silicone
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Outdoor luminaire constructed of:

- Painted extruded aluminium post
- Painted die-cast aluminium base and cap
- Polycarbonate diffuser
- Silicon gasket
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



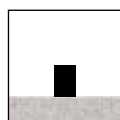
Colori - Colours

X=2 Bianco
White

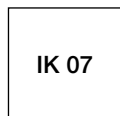
X=3 Nero
Black

X=9 Antracite
Anthracite

X=4 Silver



Installazione a terra
Floor mounting



Diffusore - Diffuser

08 1580 per/for 1580 -1380

08 1581 per/for 1581 -1381

Le lampadine vengono fornite solo su richiesta

Bulbs supplied only on request

Classe energetica : vedi pag. 376


Energy class : see page 376




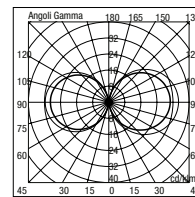
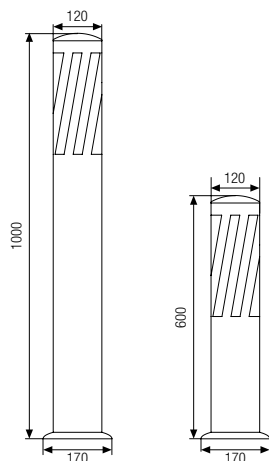
1580 H 1000



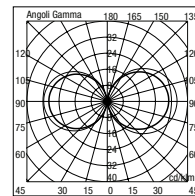
1581 H 600

1580.99X  TC-L 24W 2G11

1581.99X  TC-L 24W 2G11



1580 99




1581 99




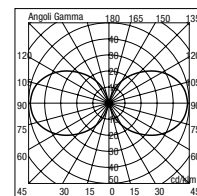
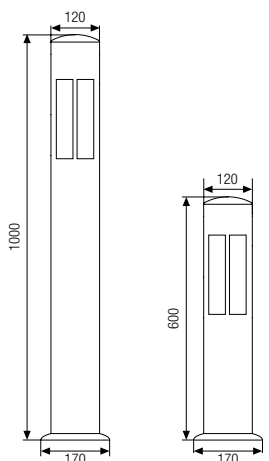
1380 H 1000



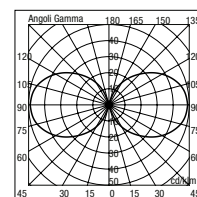
1381 H 600

1380.99X  TC-L 24W 2G11

1381.99X  TC-L 24W 2G11



1380 99



1381 99

LUNA

Apparecchio per illuminazione di esterni a una o a due uscite di luce. È disponibile in due dimensioni Ø 80 e Ø 120 e in diverse altezze costituito da:

- Base e chiusura in alluminio pressofuso verniciato
- Palo in alluminio estruso verniciato
- Diffusore in policarbonato
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

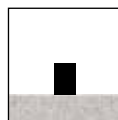
Outdoor luminaire with 1 or 2 light openings. Available in Ø 80 and Ø 120. Available in different heights constructed of:

- Painted die-cast aluminium base and cap
- Painted extruded aluminium post
- Polycarbonate diffuser
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders

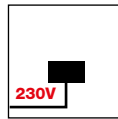


Colori - Colours

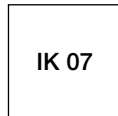
- X=2 Bianco
White
- X=3 Nero
Black
- X=9 Antracite
Anthracite
- X=4 Silver
- X=5 Corten



Installazione a terra
Floor mounting



LUNA MINI LED
Led a tensione di rete 220/240V 50/60Hz.
Connessione diretta alla rete di alimentazione
senza necessità di trasformatore.
LED's direct operation at 220/240V 50/60Hz.
No transformer is required.



Per/for LUNA MINI
ACCESSORIO: art. CP 26
Supporto orientabile con picchetto in alluminio pressofuso.
Die-cast aluminium directional fixing bracket with spike.

Diffusore - Diffuser

Codice-Code **08 2610**

per/for Cod. 2610 - 2616

Codice-Code **08 2611**

per/for Cod. 2611 - 2618

Codice-Code **08 2614**

per/for Cod. 2614 - 2615

Codice-Code **08 2612**

per/for Cod. 2612 - 2619

Le lampadine vengono fornite solo su richiesta

Bulbs supplied only on request

Classe energetica : vedi pag. 376

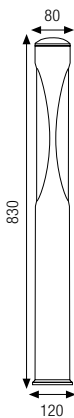
Energy class : see page 376



Versione in biemissione
Double-light version

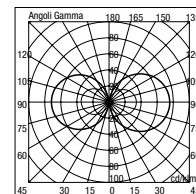


2616



2616.99X		TC-L	24W	2G11	
2616.66X		LED	2X8W	2X950 lm	4000 K
2616.67X		LED	2X8W	2X850 lm	3000 K

LUNA MINI

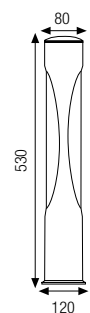


2616 99

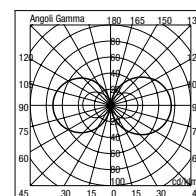
LUNA MINI



2618



2618.98X		TC-L	18W	2G11	
2618.66X		LED	2X8W	2X950 lm	4000 K
2618.67X		LED	2X8W	2X850 lm	3000 K



2618 98




LUNA MINI

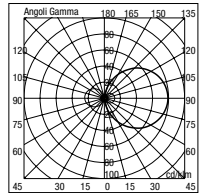
LUNA MINI



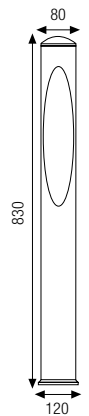
2610

Versione in monoemissione Mono-light version




2610.99X		TC-L	24W	2G11	
2610.66X		LED	8W	950 lm	4000 K
2610.67X		LED	8W	850 lm	3000 K

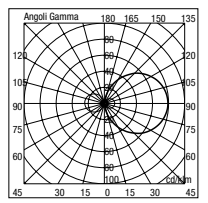


2610 99

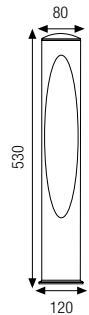


2611

2611.98X		TC-L	18W	2G11	
2611.66X		LED	8W	950 lm	4000 K
2611.67X		LED	8W	850 lm	3000 K



2611 98




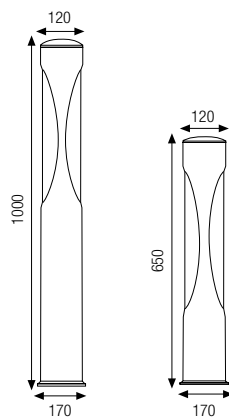
Versione in biemissione
Double-light version



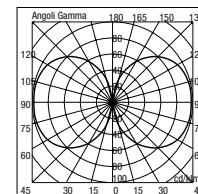
2614 H 1000
2612 H 650

2614.94X  TC-L 36W 2G11

2612.99X  TC-L 24W 2G11



LUNA BIG




2614 94

LUNA BIG

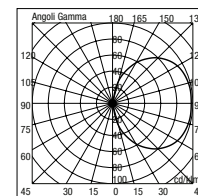
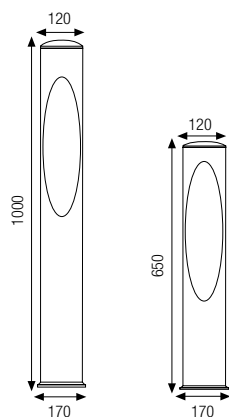
Versione in monoemissione
Mono-light version



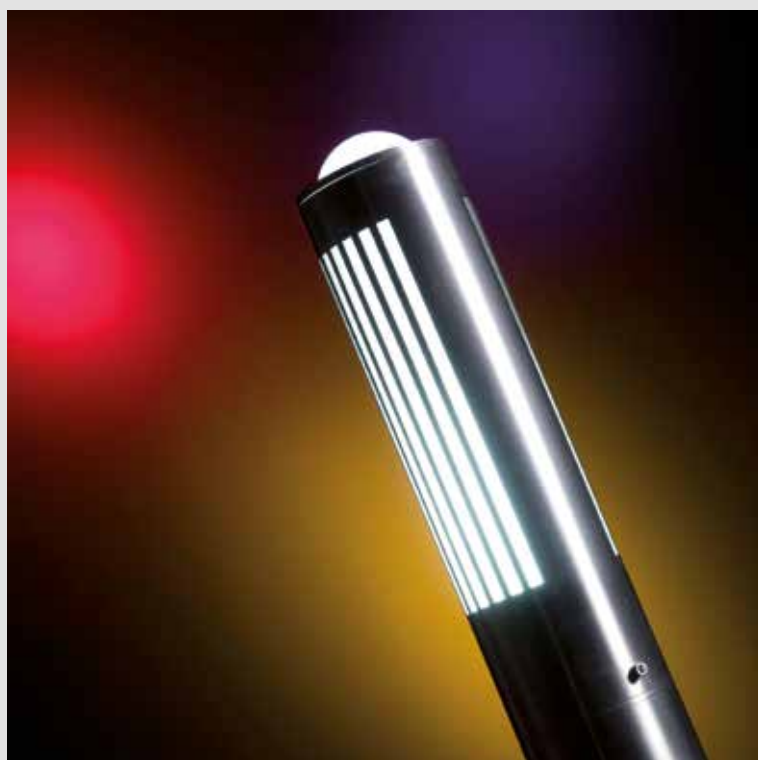
2615 H 1000
2619 H 650

2615.94X  TC-L 36W 2G11

2619.99X  TC-L 24W 2G11



2615 94





ARES INOX

ARES INOX

Apparecchio per illuminazione di esterni costituito da:

- Struttura interamente in acciaio inox AISI 316
- Diffusore in policarbonato
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox

Outdoor luminaire constructed of:

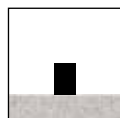
- Entirely stainless steel AISI 316 structure
- Opal polycarbonate diffuser
- Silicon gaskets
- Stainless steel screws



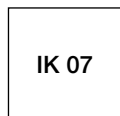
Diffusore - Diffuser
Codice-Code 08 2030

Le lampadine vengono fornite solo su richiesta
Bulbs supplied only on request

Classe energetica : vedi pag. 376
Energy class : see page 376



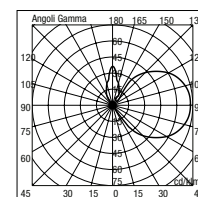
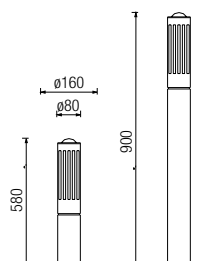
Installazione a terra
Floor mounting





2032 H 900 1 apertura
2034 H 580 1 opening

2032.950		TC-D	26W	G24 d-3
2034.950		TC-D	26W	G24 d-3

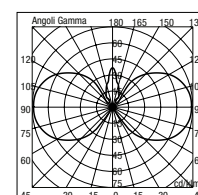
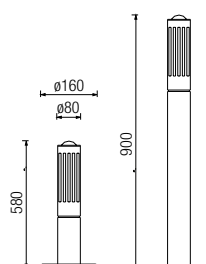


2032 95



2030 H 900 2 aperture
2036 H 580 2 openings

2030.950		TC-D	26W	G24 d-3
2036.950		TC-D	26W	G24 d-3



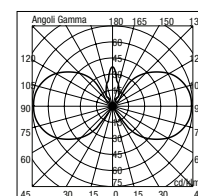
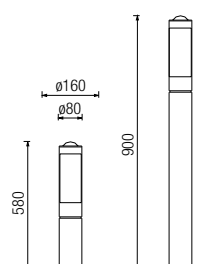
2030 95



2031 H 900
2035 H 580
 2 apertura
 2 opening

2039 H 900
2037 H 580
 1 apertura
 1 opening

2031.950		TC-D	26W	G24 d-3
2035.950		TC-D	26W	G24 d-3
2039.950		TC-D	26W	G24 d-3
2037.950		TC-D	26W	G24 d-3



2031 95





STICK



RAY



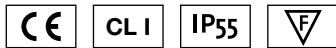
STICK

Apparecchio per illuminazione di esterni costituito da:

- Palo in alluminio estruso verniciato
- Diffusore in policarbonato trasparente
- Guarnizione in EPDM
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Outdoor luminaire constructed of:

- Painted extruded aluminium post
- Transparent polycarbonate diffuser
- EPDM gasket
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=2  Bianco
White

X=3  Nero
Black

X=9  Antracite
Anthracite

X=4  Silver

Diffusore - Diffuser

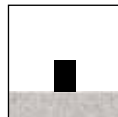
Codice-Code **08 3011**
trasparente/transparent

Le lampadine vengono fornite solo su richiesta ad eccezione della versione LED 13W

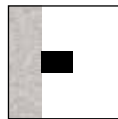
Bulbs supplied only on request except for LED 13W version

Classe energetica : vedi pag. 376

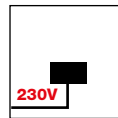
Energy class : see page 376



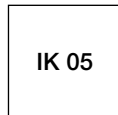
3011 - 3015
Installazione a terra
Floor mounting



3017
Installazione a muro
Wall mounting



LED
Led a tensione di rete 220/240V 50/60Hz.
Connessione diretta alla rete di alimentazione senza necessità di trasformatore.
LED's direct operation at 220/240V 50/60Hz.
No transformer is required.



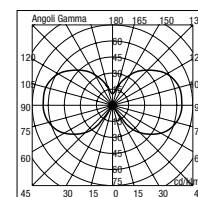
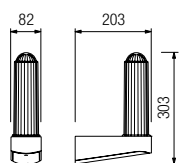
IK 05



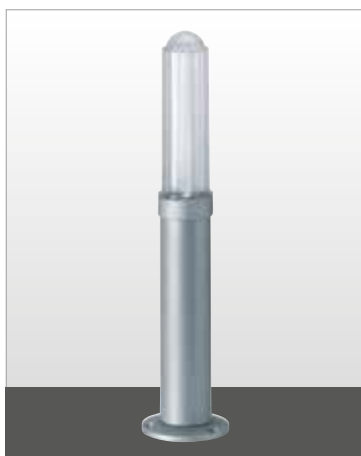


3017

3017.91X		TC	11W	G23		
3017.96X		TC-D	18W	G24 d-2		
● 3017.05X		LED	13W	E27	1550 lm	4000 K
● 3017.06X		LED	13W	E27	1500 lm	3000 K

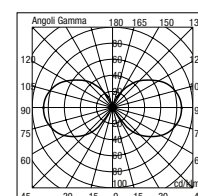
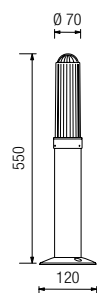


3017 96



3011 H 550

3011.91X		TC	11W	G23		
3011.96X		TC-D	18W	G24 d-2		
● 3011.05X		LED	13W	E27	1550 lm	4000 K
● 3011.06X		LED	13W	E27	1500 lm	3000 K

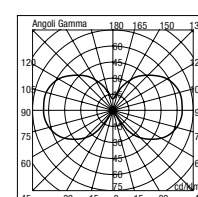
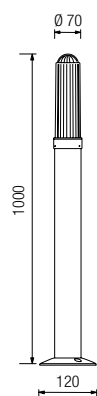


3011 91



3015 H 1000

3015.91X		TC	11W	G23		
3015.96X		TC-D	18W	G24 d-2		
● 3015.05X		LED	13W	E27	1550 lm	4000 K
● 3015.06X		LED	13W	E27	1500 lm	3000 K



3015 96

- Lampadina LED inclusa
LED bulb included

RAY

Apparecchio per illuminazione di esterni costituito da:




- Palo in alluminio estruso verniciato
- Struttura superiore in alluminio pressofuso verniciato
- Diffusore in policarbonato
- Guarnizione in silicone
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

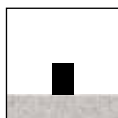
Outdoor luminaire constructed of:

- Painted extruded aluminium post
- Painted die-cast aluminium head
- Polycarbonate diffuser
- Silicon gasket
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders

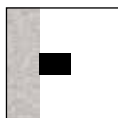


Colori - Colours

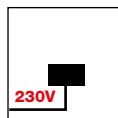
- X=3  Nero
Black
- X=9  Antracite
Anthracite
- X=4  Silver



2810-2811
Installazione a terra
Floor mounting



2812
Installazione a muro
Wall mounting



LED
Led a tensione di rete 220/240V 50/60Hz.
Connessione diretta alla rete di alimentazione
senza necessità di trasformatore.
LED's direct operation at 220/240V 50/60Hz.
No transformer is required.



IK 10

Diffusore - Diffuser
Codice-Code 08 2810

Le lampadine vengono fornite solo su richiesta ad eccezione della versione LED 13W

Bulbs supplied only on request except for LED 13W version

Classe energetica : vedi pag. 376
Energy class : see page 376

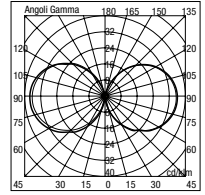
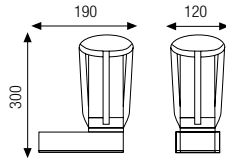




2812

Apparecchio a parete
in alluminio pressofuso
Die-cast aluminium wall luminaire

2812.00X		A60	60W	E27		
2812.96X		TC-D	18W	G24 d-2		
● 2812.05X		LED	13W	E27	1550 lm	4000 K
● 2812.06X		LED	13W	E27	1500 lm	3000 K

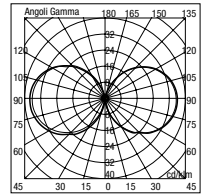
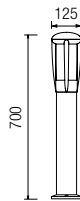


2812 96



2811 H 700

2811.00X		A60	60W	E27		
2811.96X		TC-D	18W	G24 d-2		
● 2811.05X		LED	13W	E27	1550 lm	4000 K
● 2811.06X		LED	13W	E27	1500 lm	3000 K

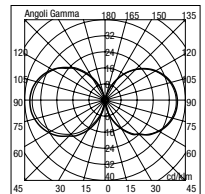
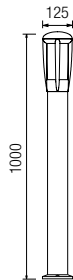


2811 96



2810 H 1000

2810.00X		A60	60W	E27		
2810.96X		TC-D	18W	G24 d-2		
● 2810.05X		LED	13W	E27	1550 lm	4000 K
● 2810.06X		LED	13W	E27	1500 lm	3000 K



2810 96

● Lampadina LED inclusa
LED bulb included





BLOB



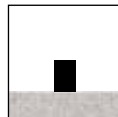
BLOB

Apparecchio per illuminazione di esterni a luce diretta o indiretta costituito da:

- Palo in alluminio estruso verniciato
- Struttura superiore in alluminio pressofuso verniciato
- Diffusore in policarbonato opale per Blob e trasparente per Blob 2
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti ed alla corrosione

Outdoor and indoor direct or indirect light luminaire constructed of:

- Painted extruded aluminium post
- Die-cast aluminium painted head
- Opal polycarbonate diffuser for Blob and transparent polycarbonate diffuser for Blob 2
- Silicon gaskets
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



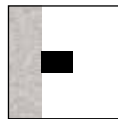
8030 - 8034 - 8032 - 8031
8130 - 8131 - 8132 - 8134
Installazione a terra
Floor mounting

Colori - Colours

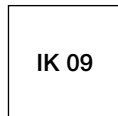
X=3  Nero
Black

X=9  Antracite
Anthracite

X=4  Silver



8033 - 8133
Installazione a muro
Wall mounting



Diffusore - Diffuser

Codice-Code 08 8030

per/for Cod. 8030 - 8034

Codice-Code 08 8033

per/for Cod. 8031 - 8032 - 8033

Codice-Code 08 8130

per/for Cod. 8130 - 8134

Codice-Code 08 8133

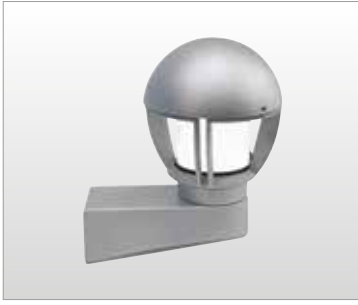
per/for Cod. 8131 - 8132 - 8133

Le lampadine vengono fornite solo su richiesta

Bulbs supplied only on request

Classe energetica : vedi pag. 376

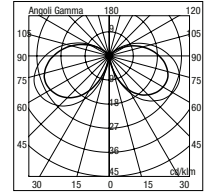
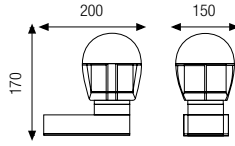
Energy class : see page 376



8033

Apparecchio a parete in alluminio pressofuso
Die-cast aluminium wall luminaire

8033.00X		A60	60W	E27
8033.84X		TC-T	18W	GX24 d-2



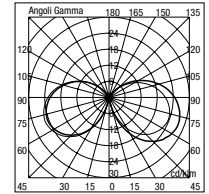
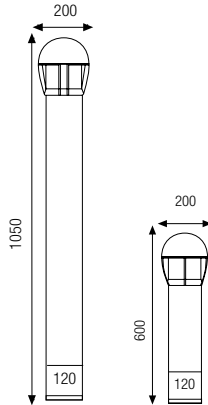
8033 84



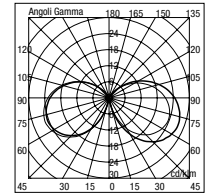
8030 H 1050 - 8034 H 600

8034.00X		A60	75W	E27
8034.95X		TC-D	26W	G24 d-3
8034.35X		HIT	35W	G12

8030.00X		A60	75W	E27
8030.95X		TC-D	26W	G24 d-3
8030.35X		HIT	35W	G12



8034 95



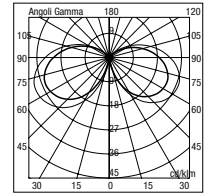
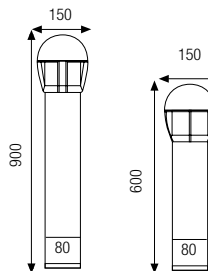
8030 95



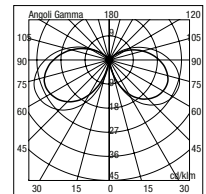
8032 H 900 - 8031 H 600

8032.00X		A60	60W	E27
8032.84X		TC-T	18W	GX24 d-2

8031.00X		A60	60W	E27
8031.84X		TC-T	18W	GX24 d-2



8031 84



8032 84



Apparecchio a luce indiretta.

In Blob 2 la luce irradiata dalla sorgente subisce una riflessione indiretta diffusa e intensa.

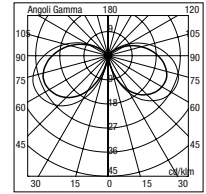
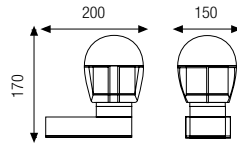
Indirect light luminaire.

In Blob 2 the light irradiating from the source has a diffuse and intense reflection.



8133

8133.84X  TC-T 18W GX24 d-2




8133 84

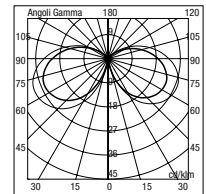
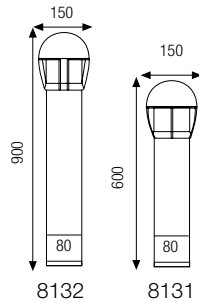


8131 H 600

8132 H 900

8131.84X  TC-T 18W GX24 d-2

8132.84X  TC-T 18W GX24 d-2



8131 84



8130 H 1050

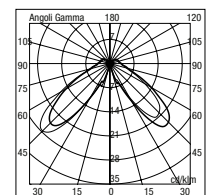
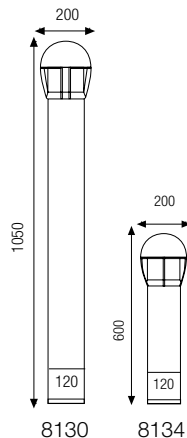
8134 H 600

8130.95X  TC-D 26W G24 d-3

8130.35X  HIT 35W G12

8134.95X  TC-D 26W G24 d-3

8134.35X  HIT 35W G12



8130 95





ARGO



LEXUS

ARGO

Apparecchio per illuminazione di esterni costituito da:

- Palo in alluminio estruso verniciato
- Struttura superiore in alluminio pressofuso verniciato
- Diffusore in policarbonato
- Guarnizione in silicone
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Outdoor luminaire constructed of:

- Painted extruded aluminium post
- Painted die-cast aluminium head
- Polycarbonate diffuser
- Silicon gasket
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=3  Nero
Black

X=9  Antracite
Anthracite

X=4  Silver

Diffusore - Diffuser

Codice-Code 08 2100

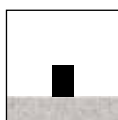
Policarbonato/Polycarbonate

Le lampadine vengono fornite solo su richiesta

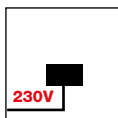
Bulbs supplied only on request

Classe energetica : vedi pag. 376

Energy class : see page 376



Installazione a terra
Floor mounting



LED

L'apparecchio è fornito completo di alimentatore elettronico Full Range 100/240V 50/60Hz posizionato all'interno dell'apparecchio.
The luminaire is supplied with a Full Range 100/240V 50/60Hz built-in transformer.

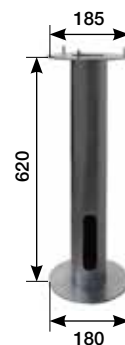


IK 10

CP 27

Per/for 2100- 2101 - 2102

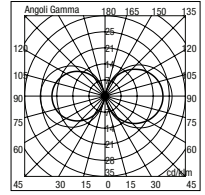
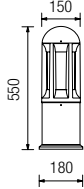
Controbases di fissaggio a terra per piantane
Root-mount for pedestal luminaire ground fixing





2102 H 550

2102.00X		A60	100W	E27
2102.95X		TC-D	26W	G24 d-3
2102.81X		TC-TEL	42W	GX24 q-4
Con reattore elettronico / With electronic ballast				
● 2102.66X	LED		15W	1650 lm 4000 K
● 2102.67X	LED		15W	1600 lm 3000 K

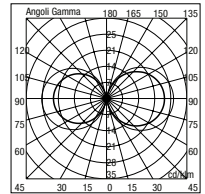
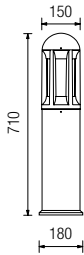


2102 81



2101 H 710

2101.00X		A60	100W	E27
2101.95X		TC-D	26W	G24 d-3
2101.81X		TC-TEL	26-32-42W	GX24 q-3-4
Con reattore elettronico / With electronic ballast				
● 2101.66X	LED		15W	1650 lm 4000 K
● 2101.67X	LED		15W	1600 lm 3000 K

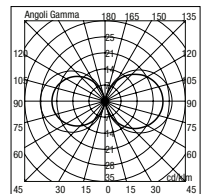


2101 81



2100 H 1160

2100.00X		A60	100W	E27
2100.95X		TC-D	26W	G24 d-3
2100.81X		TC-TEL	26-32-42W	GX24 q-3-4
Con reattore elettronico / With electronic ballast				
● 2100.66X	LED		15W	1650 lm 4000 K
● 2100.67X	LED		15W	1600 lm 3000 K



2100 81

● Con alimentatore elettronico incorporato / Built-in electronic power supplier

LEXUS

Apparecchio per illuminazione di esterni a luce indiretta costituito da:

- Palo in alluminio estruso verniciato
- Struttura superiore in alluminio pressofuso verniciato
- Diffusore in vetro temperato
- Parabola riflettente in alluminio
- Guarnizione in silicone
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Indirect light outdoor luminaire constructed of:

- Painted extruded aluminium post
- Painted die-cast aluminium head
- Tempered glass diffuser
- Aluminium reflector
- Silicon gasket
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=3  Nero
Black

X=9  Antracite
Anthracite

X=4  Silver

Diffusore - Diffuser

Codice-Code 00 4011

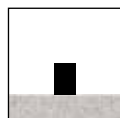
Vetro/Glass

Le lampadine vengono fornite solo su richiesta

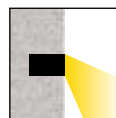
Bulbs supplied only on request

Classe energetica : vedi pag. 376

Energy class : see page 376

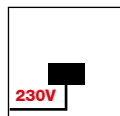


Installazione a terra
Floor mounting



L'emissione di luce verso il basso è nel pieno rispetto delle leggi contro l'inquinamento luminoso.

The direct light emission is in full compliance with standard light pollution directives



LED

L'apparecchio è fornito completo di alimentatore elettronico Full Range 100/240V 50/60Hz posizionato all'interno dell'apparecchio.
The luminaire is supplied with a Full Range 100/240V 50/60Hz built-in transformer.



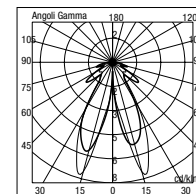
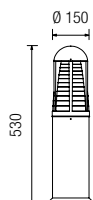
IK 10





2401 H 530

2401.83X		TC-T	26W	GX24 d-3
2401.35X		HIT	35W	G12
● 2401.66X		LED	13,5W	1550 lm 4000 K
● 2401.67X		LED	13,5W	1450 lm 3000 K

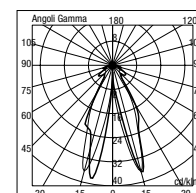
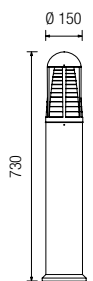


2401 83

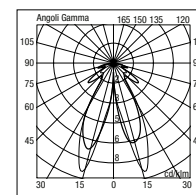


2400 H 730

2400.83X		TC-T	26W	GX24 d-3
2400.35X		HIT	35W	G12
● 2400.66X		LED	13,5W	1550 lm 4000 K
● 2400.67X		LED	13,5W	1450 lm 3000 K



2400 35



2400 83

● Con alimentatore elettronico incorporato / Built-in electronic power supplier





ZEUS



ARES



ARES 2

ZEUS

Apparecchio per illuminazione di esterni costituito da:

- Palo in alluminio estruso verniciato
- Struttura superiore in alluminio pressofuso verniciato
- Diffusore in policarbonato o in vetro
- Guarnizione in silicone
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Outdoor luminaire constructed of:

- Painted extruded aluminium post
- Painted die-cast aluminium head
- Polycarbonate diffuser
- Silicon gasket
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=2  Bianco
White

X=3  Nero
Black

X=9  Antracite
Anthracite

X=4  Silver

X=5  Corten

Diffusore - Diffuser

Codice-Code 00 2000 Vetro/Glass

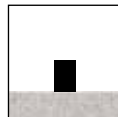
Codice-Code 08 2000 Polycarbonato/Polycarbonate

Codice-Code 08 2009 Polycarbonato/Polycarbonate per-for Cod. 2009

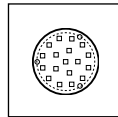
Le lampadine vengono fornite solo su richiesta ad eccezione della versione 60 LED Gx53

Bulbs supplied only on request except for 60 LED Gx53 version

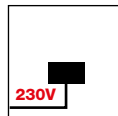
Classe energetica : vedi pag. 376
Energy class : see page 376



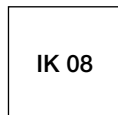
Installazione a terra
Floor mounting



60 LED Gx53
Non necessita di alcun alimentatore.
60 LED Gx53
It does not need the power supplier



LED
L'apparecchio è fornito completo di alimentatore elettronico Full Range 100/240V 50/60Hz posizionato all'interno dell'apparecchio.
The luminaire is supplied with a Full Range 100/240V 50/60Hz built-in transformer.

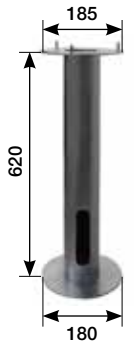


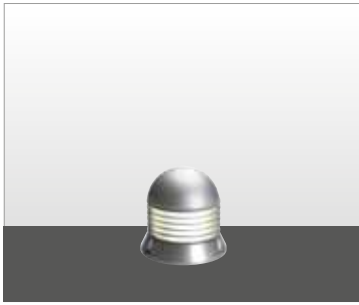
Diffusore vetro
Glass diffuser



Diffusore policarbonato
Polycarbonate diffuser

CP 27
Per/for 2003- 2004 - 2008
Controbasse di fissaggio a terra per piantare
Root-mount for pedestal luminaire ground fixing

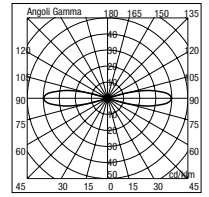
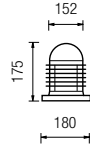




2009 H 175

2009.14X		QT14 Halopin	40W	G9	230V	diff. Polic./Polyc. diff.
● 2009.68X		60 LED	4,5W	Gx53	470 lm	4000 K

- **L'apparecchio viene fornito completo di lampadina**
Bulb enclosed to the luminaire



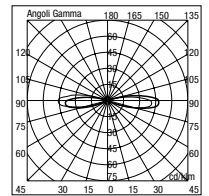
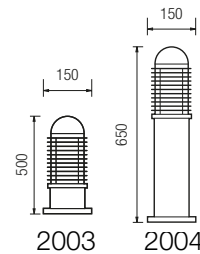
2009 14



2003 H 500
2004 H 650

2003.00X		A60	100W	E27		diff. Polic./Polyc. diff.
2003.35X		HIT	35W	G12		diff. Vetro/Glass diff.
2003.83X		TC-T	26W	GX24 d-3		diff. Polic./Polyc. diff.
● 2003.66X		LED	15W		1650 lm	4000 K
● 2003.67X		LED	15W		1600 lm	3000 K

2004.00X		A60	100W	E27		diff. Polic./Polyc. diff.
2004.35X		HIT	35W	G12		diff. Vetro/Glass diff.
2004.83X		TC-T	26W	GX24 d-3		diff. Polic./Polyc. diff.
● 2004.66X		LED	15W		1650 lm	4000 K
● 2004.67X		LED	15W		1600 lm	3000 K

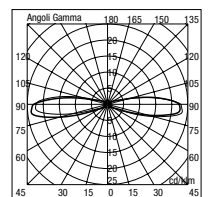
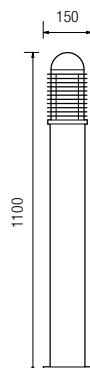


2003 00

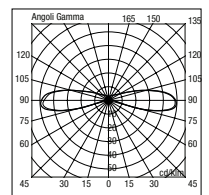


2008 H 1100

2008.00X		A60	100W	E27		diff. Polic./Polyc. diff.
2008.35X		HIT	35W	G12		diff. Vetro/Glass diff.
2008.83X		TC-T	26W	GX24 d-3		diff. Polic./Polyc. diff.
● 2008.66X		LED	15W		1650 lm	4000 K
● 2008.67X		LED	15W		1600 lm	3000 K



2008 83



2008 35

- **Con alimentatore elettronico incorporato / Built-in electronic power supplier**

ARES

Apparecchio per illuminazione di esterni costituito da:

- Palo in alluminio estruso verniciato
- Struttura superiore in alluminio pressofuso verniciato
- Diffusore in policarbonato
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Outdoor luminaire constructed of:

- Painted extruded aluminium post
- Painted die-cast aluminium head
- Polycarbonate diffuser
- Silicon gaskets
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=2  Bianco
White

X=3  Nero
Black

X=9  Antracite
Anthracite

X=4  Silver

Diffusore - Diffuser

Codice-Code 08 2000

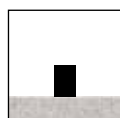
Policarbonato/Polycarbonate

Le lampadine vengono fornite solo su richiesta

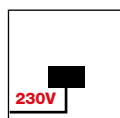
Bulbs supplied only on request

Classe energetica : vedi pag. 376

Energy class : see page 376



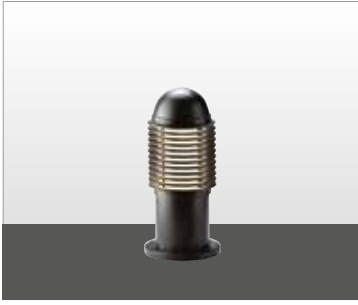
Installazione a terra
Floor mounting



LED

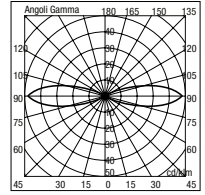
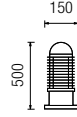
L'apparecchio è fornito completo di alimentatore elettronico Full Range 100/240V 50/60Hz posizionato all'interno dell'apparecchio.
The luminaire is supplied with a Full Range 100/240V 50/60Hz built-in transformer.



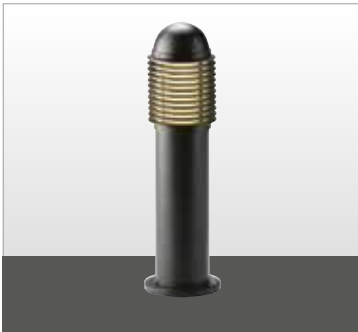


2002 H 500

2002.00X		A60	100W	E27
2002.83X		TC-T	26W	GX24 d-3
● 2002.66X		LED	15W	1650 lm 4000 K
● 2002.67X		LED	15W	1600 lm 3000 K

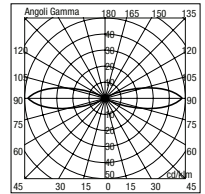
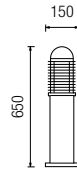


2002 00



2001 H 650

2001.00X		A60	100W	E27
2001.83X		TC-T	26W	GX24 d-3
● 2001.66X		LED	15W	1650 lm 4000 K
● 2001.67X		LED	15W	1600 lm 3000 K

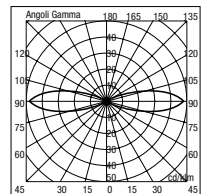


2001 00



2000 H 1100

2000.00X		A60	100W	E27
2000.83X		TC-T	26W	GX24 d-3
● 2000.66X		LED	15W	1650 lm 4000 K
● 2000.67X		LED	15W	1600 lm 3000 K



2000 00

● Con alimentatore elettronico incorporato / Built-in electronic power supplier

ARES 2

Apparecchio per illuminazione di esterni costituito da:

- Palo in alluminio estruso verniciato
- Struttura superiore in alluminio pressofuso verniciato
- Puntalino superiore in policarbonato trasparente
- Diffusore in policarbonato
- Guarnizioni in silicone
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Outdoor luminaire constructed of:

- Painted extruded aluminium post
- Painted die-cast aluminium head
- Transparent polycarbonate cap
- Polycarbonate diffuser
- Silicon gaskets
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

- X=2 Bianco
White
- X=3 Nero
Black
- X=4 Silver

Diffusore - Diffuser

Codice-Code 08 2000

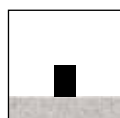
Polycarbonato/Polycarbonate

Le lampadine vengono fornite solo su richiesta

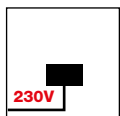
Bulbs supplied only on request

Classe energetica : vedi pag. 376

Energy class : see page 376



Installazione a terra
Floor mounting



LED

L'apparecchio è fornito completo di alimentatore elettronico Full Range 100/240V 50/60Hz posizionato all'interno dell'apparecchio.
The luminaire is supplied with a Full Range 100/240V 50/60Hz built-in transformer.

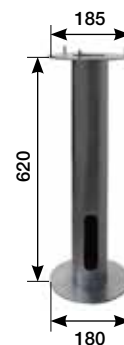


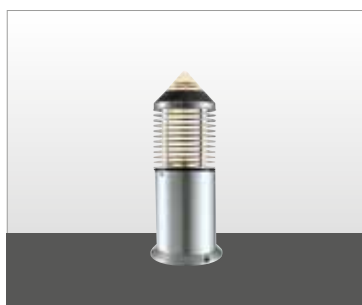
IK 10

CP 27

Per/for 2005- 2006 - 2007

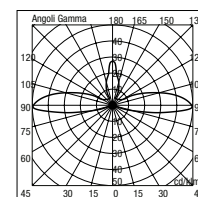
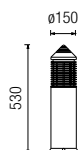
Controbasse di fissaggio a terra per piantare
Root-mount for pedestal luminaire ground fixing



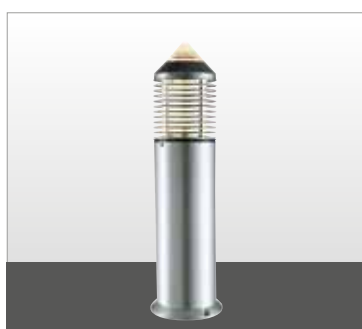


2005 H 530

2005.00X		A60	100W	E27
2005.95X		TC-D	26W	G24 d-3
● 2005.66X	LED		15W	1650 lm 4000 K
● 2005.67X	LED		15W	1600 lm 3000 K

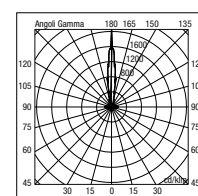
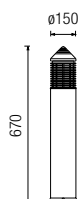


2005 95



2006 H 670

2006.00X		A60	100W	E27
2006.95X		TC-D	26W	G24 d-3
● 2006.66X	LED		15W	1650 lm 4000 K
● 2006.67X	LED		15W	1600 lm 3000 K

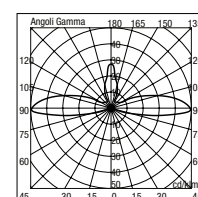
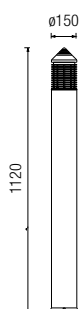


2006 66



2007 H 1120

2007.00X		A60	100W	E27
2007.95X		TC-D	26W	G24 d-3
● 2007.66X	LED		15W	1650 lm 4000 K
● 2007.67X	LED		15W	1600 lm 3000 K



2007 95

● Con alimentatore elettronico incorporato / Built-in electronic power supplier





ROSE



AIRONE

AIRONE STELO



AIRONE

Apparecchio per interni ed esterni costituito da:

- Corpo in alluminio pressofuso verniciato
- Diffusore in policarbonato
- Parabola riflettente in alluminio
- Guarnizioni in EPDM
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Indoor and outdoor luminaire constructed of:

- Painted die-cast aluminium body
- Polycarbonate diffuser
- Aluminium reflector
- EPDM gaskets
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



AIRONE STELO

- Palo in alluminio estruso
- Corpo in alluminio pressofuso
- Diffusore in policarbonato
- Su richiesta controbases di fissaggio a terra CP 90

- Extruded aluminium post
- Painted die-cast aluminium structure
- Polycarbonate diffuser
- Root mount for pedestal luminaire ground fixing CP 90 on request



Colori - Colours

X=2 Bianco
White

X=3 Nero
Black

X=9 Antracite
Anthracite

X=4 Silver

Diffusore - Diffuser

Codice-Code 08 9040

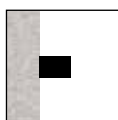
Policarbonato/Polycarbonate

Le lampadine vengono fornite solo su richiesta

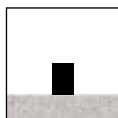
Bulbs supplied only on request

Classe energetica : vedi pag. 376

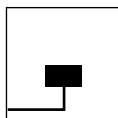
Energy class : see page 376



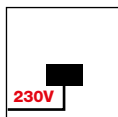
AIRONE
Installazione a parete
Wall mounting



AIRONE STELO
Installazione a terra
Floor mounting

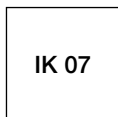


Entrata singola
cavi di alimentazione
Single power supply
cables input

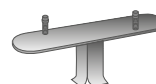


LED
Led a tensione di rete 220/240V 50/60Hz.
Connessione diretta alla rete di
alimentazione senza necessità di
trasformatore.

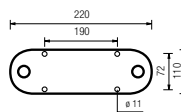
LED's direct operation at 230/240V 50/60Hz.
No transformer is required.



IK 07



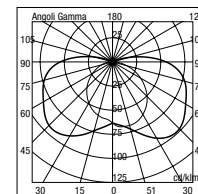
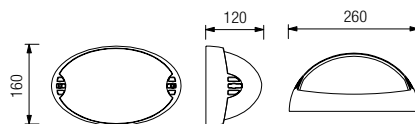
CP 90
ACCESSORIO PER PALO
Controbases di fissaggio a terra
ACCESSORY FOR POST
Root-mount for ground fixing





9040

9040.00X		A60	75W	E27	
9040.96X		TC-D	18W	G24 d-2	
9040.55X		LED	8,7W	800 lm	4000 K
9040.56X		LED	8,7W	780 lm	3000 K

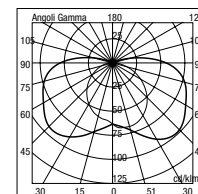
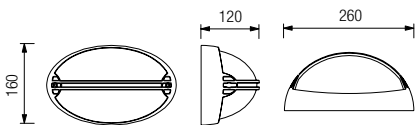


9040 96



9041

9041.00X		A60	75W	E27	
9041.96X		TC-D	18W	G24 d-2	
9041.55X		LED	8,7W	800 lm	4000 K
9041.56X		LED	8,7W	780 lm	3000 K

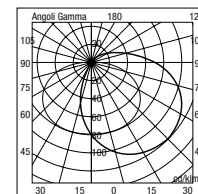
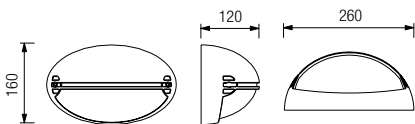


9041 96



9042

9042.00X		A60	75W	E27	
9042.96X		TC-D	18W	G24 d-2	
9042.55X		LED	8,7W	800 lm	4000 K
9042.56X		LED	8,7W	780 lm	3000 K

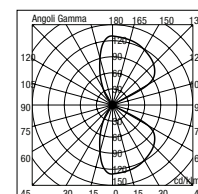
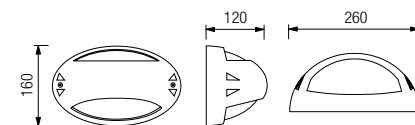


9042 00



9039

9039.00X		A60	75W	E27	
9039.96X		TC-D	18W	G24 d-2	
9039.55X		LED	8,7W	800 lm	4000 K
9039.56X		LED	8,7W	780 lm	3000 K



9039 96

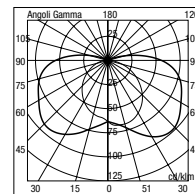
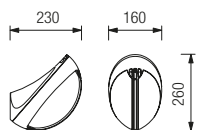
AIRONE

AIRONE



9043

9043.00X		A60	75W	E27
9043.96X		TC-D	18W	G24 d-2
9043.55X		LED	8,7W	800 lm 4000 K
9043.56X		LED	8,7W	780 lm 3000 K

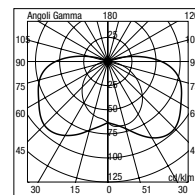
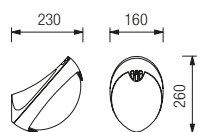


9043 96



9044

9044.00X		A60	75W	E27
9044.96X		TC-D	18W	G24 d-2
9044.55X		LED	8,7W	800 lm 4000 K
9044.56X		LED	8,7W	780 lm 3000 K



9044 96

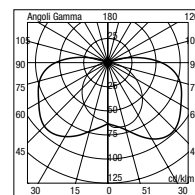
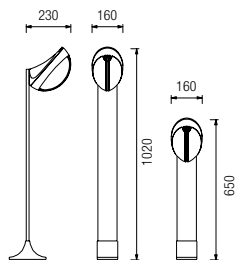


9046 H 1020

9045 H 650

9046.00X		A60	75W	E27
9046.96X		TC-D	18W	G24 d-2
9046.55X		LED	8,7W	800 lm 4000 K
9046.56X		LED	8,7W	780 lm 3000 K

9045.00X		A60	75W	E27
9045.96X		TC-D	18W	G24 d-2
9045.55X		LED	8,7W	800 lm 4000 K
9045.56X		LED	8,7W	780 lm 3000 K



9045 96

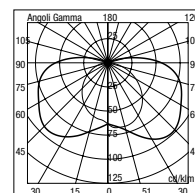
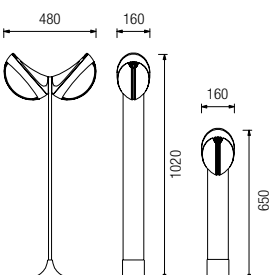


9246 doppia / double H 1020

9245 doppia / double H 650

9246.00X		A60	2x75W	E27
9246.96X		TC-D	2x18W	G24 d-2
9246.55X		LED	8,7W	800 lm 4000 K
9246.56X		LED	8,7W	780 lm 3000 K

9245.00X		A60	2x75W	E27
9245.96X		TC-D	2x18W	G24 d-2
9245.55X		LED	8,7W	800 lm 4000 K
9245.56X		LED	8,7W	780 lm 3000 K



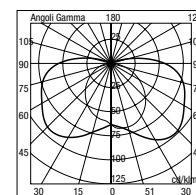
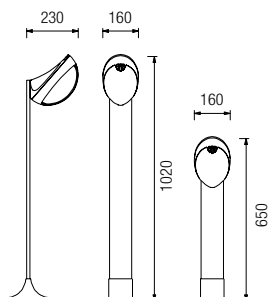
9246 96



9048 H 1020

9047 H 650

9048.00X		A60	75W	E27	
9048.96X		TC-D	18W	G24 d-2	
9048.55X		LED	8,7W	800 lm	4000 K
9048.56X		LED	8,7W	780 lm	3000 K
9047.00X		A60	75W	E27	
9047.96X		TC-D	18W	G24 d-2	
9047.55X		LED	8,7W	800 lm	4000 K
9047.56X		LED	8,7W	780 lm	3000 K



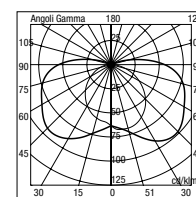
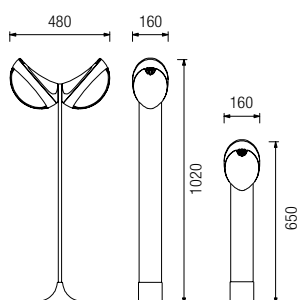
9048 96



9248 doppia / double H 1020

9247 doppia / double H 650

9248.00X		A60	2x75W	E27	
9248.96X		TC-D	2x18W	G24 d-2	
9248.55X		LED	8,7W	800 lm	4000 K
9248.56X		LED	8,7W	780 lm	3000 K
9247.00X		A60	2x75W	E27	
9247.96X		TC-D	2x18W	G24 d-2	
9247.55X		LED	8,7W	800 lm	4000 K
9247.56X		LED	8,7W	780 lm	3000 K



9247 96



ROSE

Apparecchio da parete per interni ed esterni costituito da:

- Corpo in alluminio pressofuso
- Diffusore in policarbonato satinato
- Parabola riflettente in alluminio
- Guarnizione in silicone
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Indoor and outdoor wall luminaire constructed of:

- Die-cast aluminium body
- Satin polycarbonate diffuser
- Aluminium reflector
- Silicon gasket
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=2  Bianco
White

X=3  Nero
Black

X=9  Antracite
Anthracite

X=4  Silver

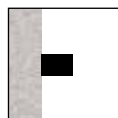
Diffusore - Diffuser

Codice-Code 08 1618 - 08 1620

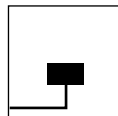
Le lampadine vengono fornite solo su richiesta

Bulbs supplied only on request

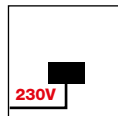
Classe energetica : vedi pag. 376
Energy class : see page 376



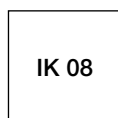
Installazione a parete
Wall mounting



Entrata singola cavi di alimentazione
Single power supply cables input





LED
Led a tensione di rete 220/240V 50/60Hz.
Connessione diretta alla rete di alimentazione senza necessità di trasformatore.
LED's direct operation at 230/240V 50/60Hz.
No transformer is required.

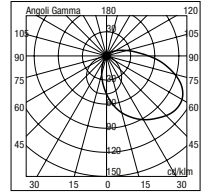
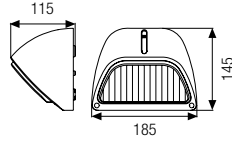


IK 08



1618

1618.00X		A60	60W	E27
1618.92X		TC-D	10W	G24 d-1
1618.55X	LED		8,7W	800 lm 4000 K
1618.56X	LED		8,7W	780 lm 3000 K

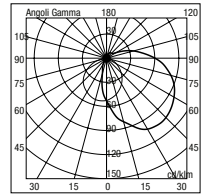
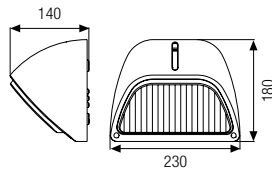


1618 00



1620

1620.00X		A60	75W	E27
1620.96X		TC-D	18W	G24 d-2
1620.55X	LED		13W	1210 lm 4000 K
1620.56X	LED		13W	1190 lm 3000 K



1620 96





LOOP

LOOP

Apparecchio per interni ed esterni
costituito da:

- Corpo in alluminio pressofuso verniciato
- Diffusore in vetro satinato o in policarbonato
- Parabola riflettente in alluminio
- Guarnizioni in EPDM
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliesteri ad elevata resistenza ai raggi ultravioletti e alla corrosione

Indoor and outdoor luminaire
constructed of:

- Painted die-cast aluminium structure
- Satin glass or polycarbonate diffuser
- Aluminium reflector
- EPDM gaskets
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=2 Bianco
White

X=3 Nero
Black

X=9 Antracite
Anthracite

X=4 Silver

Diffusore - Diffuser

Codice-Code 00 3081

per/for Cod. 8014

Vetro a nido d'ape/Patterned glass

Codice-Code 00 859

per/for Cod. 8015

Vetro satinato/Satin glass

Codice-Code 00 3080

per/for Cod. 3086

Vetro a nido d'ape/Patterned glass

Codice-Code 00 1000

per/for Cod. 3087

Vetro satinato/Satin glass

Codice-Code 08 1000

per/for Cod. 3086 - 3087

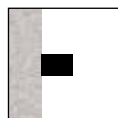
Diffusore policarbonato/
Polycarbonate diffuser

Le lampadine vengono fornite
solo su richiesta

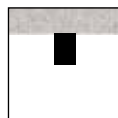
Bulbs supplied only
on request

Classe energetica : vedi pag. 376

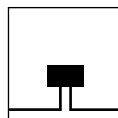
Energy class : see page 376



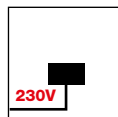
Installazione a parete
Wall mounting



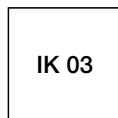
Installazione a soffitto
Ceiling mounting



Doppia entrata
cavi di alimentazione
Double power supply
cables input



LED
Led a tensione di rete 230/240V 50/60Hz.
Connessione diretta alla rete di alimentazione
senza necessità di trasformatore.
LED's direct operation at 230/240V 50/60Hz.
No transformer is required.



Diffusore vetro
Glass diffuser



Diffusore policarbonato
Polycarbonate diffuser

- Gli apparecchi Loop sono forniti con diffusore in vetro. Su richiesta gli art. 3086-3087 sono disponibili anche con diffusore in policarbonato.

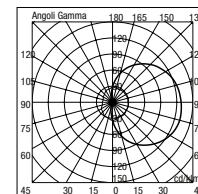
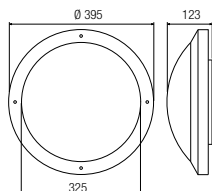
Luminaires Loop are supplied with a glass diffuser. The articles 3086-3087 are available also with polycarbonate diffuser on request.



8014

Disponibile solo con diffusore in vetro a nido d'ape.
Available only with patterned glass diffuser.

8014.00X		A60	2x60W	E27
8014.95X		TC-DE	2x26W	G24 q-3
8014.66X		LED	20,4W	2500 lm 4000 K
8014.67X		LED	20,4W	2300 lm 3000 K



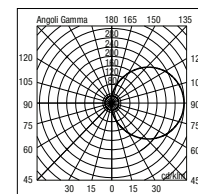
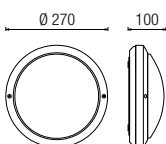
8014 00



3086

Disponibile con diffusore in vetro a nido d'ape o in policarbonato.
Available with patterned glass or polycarbonate diffuser.

3086.00X		A60	75W	E27
3086.96X		TC-D	18W	G24 d-2
3086.95X		TC-D	26W	G24 d-3
3086.66X		LED	12,5W	1500 lm 4000 K
3086.67X		LED	13,6W	1500 lm 3000 K



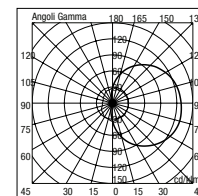
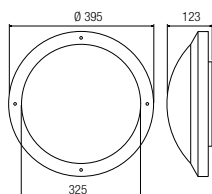
3086 66



8015

Disponibile solo con diffusore in vetro satinato.
Available only with satin glass diffuser.

8015.00X		A60	2x60W	E27
8015.95X		TC-DE	2x26W	G24 q-3
8015.66X		LED	20,4W	2500 lm 4000 K
8015.67X		LED	20,4W	2300 lm 3000 K



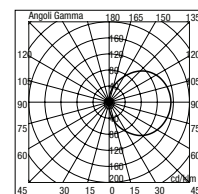
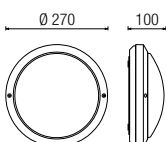
8015 00



3087

Disponibile con diffusore in vetro satinato o in policarbonato.
Available with satin glass or polycarbonate diffuser.

3087.00X		A60	75W	E27
3087.96X		TC-D	18W	G24 d-2
3087.95X		TC-D	26W	G24 d-3
3087.66X		LED	12,5W	1500 lm 4000 K
3087.67X		LED	13,6W	1500 lm 3000 K



3087 00





STELLA



LEM

STELLA

Apparecchio per interni ed esterni costituito da:

- Corpo in alluminio pressofuso verniciato
- Diffusore in vetro satinato o policarbonato opale
- Parabola riflettente in alluminio
- Guarnizioni in EPDM
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliesteri ad elevata resistenza ai raggi ultravioletti e alla corrosione

Indoor and outdoor luminaire constructed of:

- Die-cast aluminium body
- Satin glass or opal polycarbonate diffuser
- Aluminium reflector
- EPDM gaskets
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=2 Bianco
White

X=3 Nero
Black

X=9 Antracite
Anthracite

X=4 Silver

Diffusore - Diffuser

Codice-Code 00 1000

Vetro/Glass

Codice-Code 08 1000

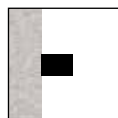
Policarbonato/Polycarbonate

Le lampadine vengono fornite solo su richiesta

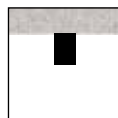
Bulbs supplied only on request

Classe energetica : vedi pag. 376

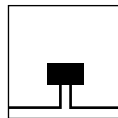
Energy class : see page 376



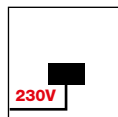
Installazione a parete
Wall mounting



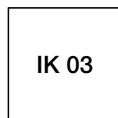
Installazione a soffitto
Ceiling mounting



Doppia entrata
cavi di alimentazione
Double power supply
cables input



LED
Led a tensione di rete 230/240V 50/60Hz.
Connessione diretta alla rete di alimentazione
senza necessità di trasformatore.
LED's direct operation at 230/240V 50/60Hz.
No transformer is required.



Diffusore vetro
Glass diffuser



Diffusore policarbonato
Polycarbonate diffuser

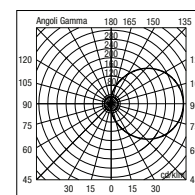
- Gli apparecchi della serie Stella sono forniti con diffusore in vetro. Su richiesta sono disponibili anche con diffusore in policarbonato.

Stella series luminaires are supplied with a glass diffuser. Available also with polycarbonate diffuser on request.

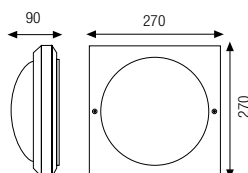


3040

3040.00X		A60	75W	E27
3040.96X		TC-D	18W	G24 d-2
3040.95X		TC-D	26W	G24 d-3
3040.66X		LED	12,5W	1500 lm 4000 K
3040.67X		LED	13,6W	1500 lm 3000 K

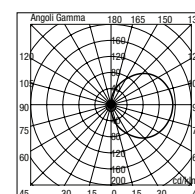


3040 66

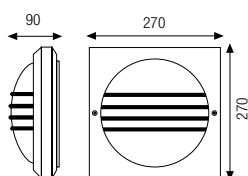


3041

3041.00X		A60	75W	E27
3041.96X		TC-D	18W	G24 d-2
3041.95X		TC-D	26W	G24 d-3
3041.66X		LED	12,5W	1500 lm 4000 K
3041.67X		LED	13,6W	1500 lm 3000 K

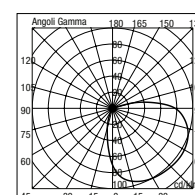


3041 00

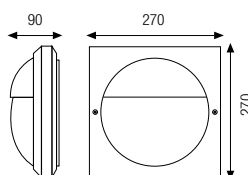


3042

3042.00X		A60	75W	E27
3042.96X		TC-D	18W	G24 d-2
3042.95X		TC-D	26W	G24 d-3
3042.66X		LED	12,5W	1500 lm 4000 K
3042.67X		LED	13,6W	1500 lm 3000 K



3042 00



LEM

Apparecchio per interni ed esterni
costituito da:

- Corpo in alluminio pressofuso verniciato
- Diffusore in vetro satinato o in policarbonato opale
- Parabola riflettente in alluminio
- Guarnizioni in EPDM
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Indoor and outdoor luminaire
constructed of:

- Painted die-cast aluminium structure
- Satin glass or opal polycarbonate diffuser
- Aluminium reflector
- EPDM gaskets
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=2  Bianco
White

X=3  Nero
Black

X=9  Antracite
Anthracite

X=4  Silver

Diffusore - Diffuser

per/for LEM ROUND MINI
Codice-Code 00 861 - Vetro/Glass

per/for LEM ROUND
Codice-Code 00 1000 - Vetro/Glass
Codice-Code 08 1000

Policarbonato/Polycarbonate

per/for LEM MAXI
Codice-Code 00 859 - Vetro/Glass

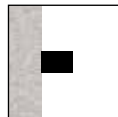
per/for LEM OVAL
Codice-Code 00 1006 - Vetro/Glass
Codice-Code 08 1006

Policarbonato/Polycarbonate

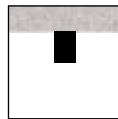
Le lampadine vengono fornite
solo su richiesta

Bulbs supplied only
on request

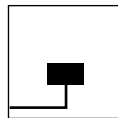
Classe energetica : vedi pag. 376
Energy class : see page 376



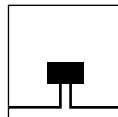
Installazione a parete
Wall mounting



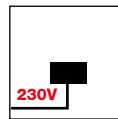
Installazione a soffitto
Ceiling mounting



LEM MINI / OVAL
Entrata singola
cavi di alimentazione
Single power supply
cables input



LEM MAXI / ROUND
Doppia entrata
cavi di alimentazione
Double power supply
cables input



LED
Led a tensione di rete 230/240V 50/60Hz.
Connessione diretta alla rete di alimentazione
senza necessità di trasformatore.
LED's direct operation at 230/240V 50/60Hz.
No transformer is required.



Diffusore vetro
Glass diffuser



Diffusore policarbonato
Polycarbonate diffuser



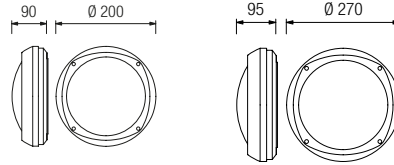
1003 Ø 200
1000 Ø 270

Disponibile solo con diffusore in vetro.
Available only with glass diffuser.

1003.00X		A60	60W	E27	
1003.45X		LED	8,7W	900 lm	4000 K
1003.46X		LED	8,7W	850 lm	3000 K

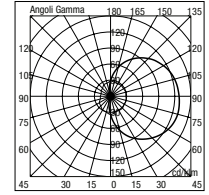
Diffusore in vetro o in policarbonato.
Glass or polycarbonate diffuser.

1000.00X		A60	100W	E27	
1000.96X		TC-D	18W	G24 d-2	
1000.95X		TC-D	26W	G24 d-3	
1000.66X		LED	12,5W	1500 lm	4000 K
1000.67X		LED	13,6W	1500 lm	3000 K

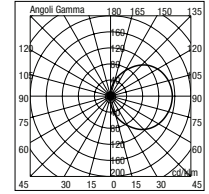


art. 1003

art. 1000



1003 00



1000 00



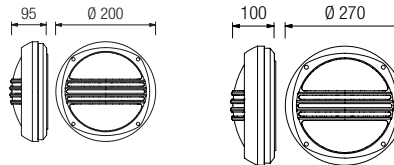
1004 Ø 200
1001 Ø 270

Disponibile solo con diffusore in vetro.
Available only with glass diffuser.

1004.00X		A60	60W	E27	
1004.45X		LED	8,7W	900 lm	4000 K
1004.46X		LED	8,7W	850 lm	3000 K

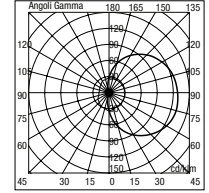
Diffusore in vetro o in policarbonato.
Glass or polycarbonate diffuser.

1001.00X		A60	100W	E27	
1001.96X		TC-D	18W	G24 d-2	
1001.95X		TC-D	26W	G24 d-3	
1001.66X		LED	12,5W	1500 lm	4000 K
1001.67X		LED	13,6W	1500 lm	3000 K

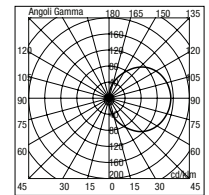


art. 1004

art. 1001



1004 00



1001 00



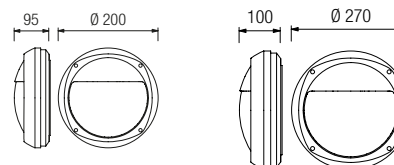
1005 Ø 200
1002 Ø 270

Disponibile solo con diffusore in vetro.
Available only with glass diffuser.

1005.00X		A60	60W	E27	
1005.45X		LED	8,7W	900 lm	4000 K
1005.46X		LED	8,7W	850 lm	3000 K

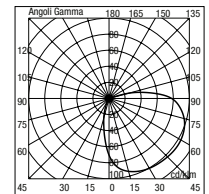
Diffusore in vetro o in policarbonato.
Glass or polycarbonate diffuser.

1002.00X		A60	100W	E27	
1002.96X		TC-D	18W	G24 d-2	
1002.95X		TC-D	26W	G24 d-3	
1002.66X		LED	12,5W	1500 lm	4000 K
1002.67X		LED	13,6W	1500 lm	3000 K

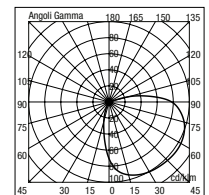


art. 1005

art. 1002



1005 00



1002 00

LEM MAXI

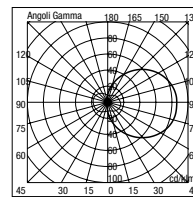
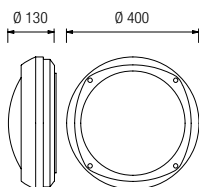
LEM MAXI



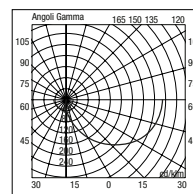
8010

Disponibile solo con diffusore in vetro.
Available only with glass diffuser.

8010.00X		A60	2x60W	E27
8010.95X		TC-DE	2x26W	G24 q-3
Con reattore elettronico - With electronic ballast				
8010.66X		LED	20,4W	2500 lm 4000 K
8010.67X		LED	20,4W	2300 lm 3000 K



8010 00



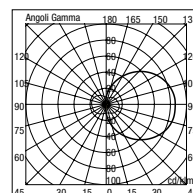
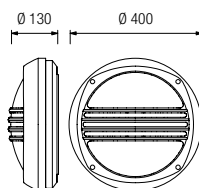
8010 66



8011

Disponibile solo con diffusore in vetro.
Available only with glass diffuser.

8011.00X		A60	2x60W	E27
8011.95X		TC-DE	2x26W	G24 q-3
Con reattore elettronico - With electronic ballast				
8011.66X		LED	20,4W	2500 lm 4000 K
8011.67X		LED	20,4W	2300 lm 3000 K



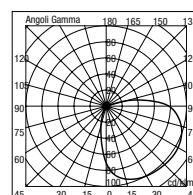
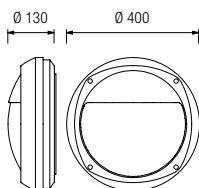
8011 95



8012

Disponibile solo con diffusore in vetro.
Available only with glass diffuser.

8012.00X		A60	2x60W	E27
8012.95X		TC-DE	2x26W	G24 q-3
Con reattore elettronico - With electronic ballast				
8012.66X		LED	20,4W	2500 lm 4000 K
8012.67X		LED	20,4W	2300 lm 3000 K



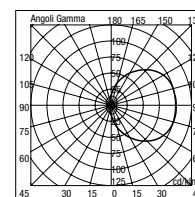
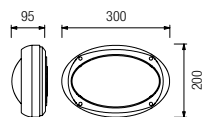
8012 95



1006

Diffusore in vetro o in policarbonato.
Glass or polycarbonate diffuser.

1006.00X		A60	100W	E27
1006.96X		TC-D	18W	G24 d-2
1006.95X		TC-D	26W	G24 d-3
1006.55X		LED	13W	1210 lm 4000 K
1006.56X		LED	13W	1190 lm 3000 K



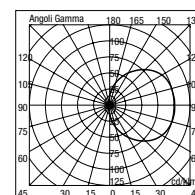
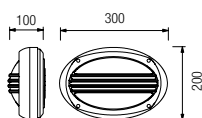
1006 00



1007

Diffusore in vetro o in policarbonato.
Glass or polycarbonate diffuser.

1007.00X		A60	100W	E27
1007.96X		TC-D	18W	G24 d-2
1007.95X		TC-D	26W	G24 d-3
1007.55X		LED	13W	1210 lm 4000 K
1007.56X		LED	13W	1190 lm 3000 K



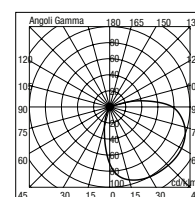
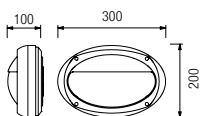
1007 00



1008

Diffusore in vetro o in policarbonato.
Glass or polycarbonate diffuser.

1008.00X		A60	100W	E27
1008.96X		TC-D	18W	G24 d-2
1008.95X		TC-D	26W	G24 d-3
1008.55X		LED	13W	1210 lm 4000 K
1008.56X		LED	13W	1190 lm 3000 K



1008 00





LASER

LASER

Apparecchio per interni ed esterni costituito da:

- Corpo in alluminio pressofuso verniciato
- Diffusore in vetro con lavorazione nido d'ape o in policarbonato
- Parabola riflettente in alluminio
- Guarnizione in EPDM
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliesteri ad elevata resistenza ai raggi ultravioletti e alla corrosione

Indoor and outdoor luminaire constructed of:

- Painted die-cast aluminium body
- Patterned glass or polycarbonate diffuser
- Aluminium reflector
- EPDM gasket
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=2 Bianco
White

X=3 Nero
Black

X=9 Antracite
Anthracite

X=4 Silver

Diffusore - Diffuser

Codice-Code 00 3080

Vetro a nido d'ape
/Patterned glass

Codice-Code 08 1000

Policarbonato opale
/Opal polycarbonate

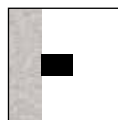
Codice-Code 08 3090

Policarbonato opale
/Opal polycarbonate

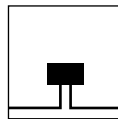
Le lampadine vengono fornite solo su richiesta

Bulbs supplied only on request

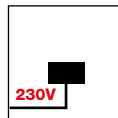
Classe energetica : vedi pag. 376
Energy class : see page 376



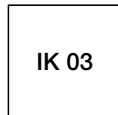
Installazione a parete
Wall mounting



Doppia entrata
cavi di alimentazione
Double power supply
cables input



LED
Led a tensione di rete 230/240V 50/60Hz.
Connessione diretta alla rete di alimentazione
senza necessità di trasformatore.
LED's direct operation at 230/240V 50/60Hz.
No transformer is required.



Diffusore vetro
Glass diffuser



Diffusore policarbonato
Polycarbonate diffuser



CS 93 per/for art. 3090-3091
Cassaforma in tecnopolimero da incassare a filo muro prima dell'installazione della lampada.
Ø mm 260 h mm 60.
Technopolymer holder to be recessed flush with the wall before the installation of the luminaire.
Ø mm 260 - h mm 60.

- Gli apparecchi della serie Laser sono forniti con diffusore in vetro.
Su richiesta sono disponibili anche con diffusore in policarbonato.

Laser series luminaires are supplied with a glass diffuser. Available also with polycarbonate diffuser on request.



3090 - 3091
Apparecchio da incasso a parete
Recessed wall luminaire





3082 - 3090

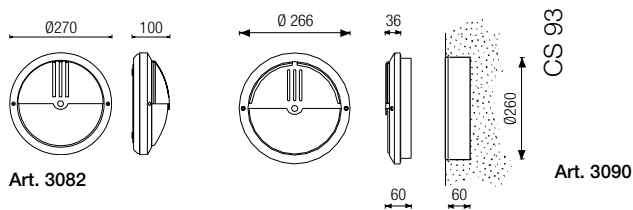
Lampada a muro - Wall luminaire

3082.00X		A60	75W	E27
3082.96X		TC-D	18W	G24 d-2
3082.95X		TC-D	26W	G24 d-3
3082.66X		LED	12,5W	1500 lm 4000 K
3082.67X		LED	13,6W	1500 lm 3000 K

Apparecchio ad incasso a parete - Recessed wall luminaire

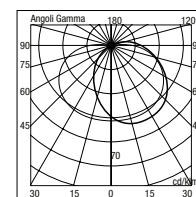
Disponibile solo con diffusore in policarbonato
Available only with polycarbonate diffuser

3090.96X		TC-D	18W	G24 d-2
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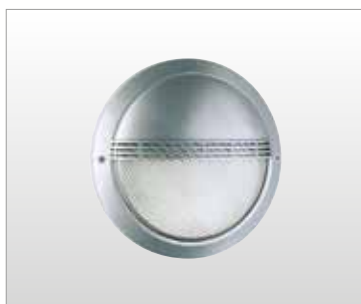


Art. 3082

Art. 3090

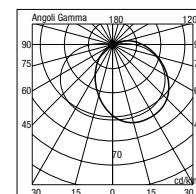
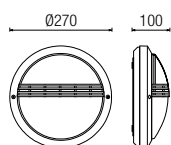


3082 95



3083

3083.00X		A60	75W	E27
3083.96X		TC-D	18W	G24 d-2
3083.95X		TC-D	26W	G24 d-3
3083.66X		LED	12,5W	1500 lm 4000 K
3083.67X		LED	13,6W	1500 lm 3000 K

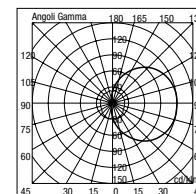
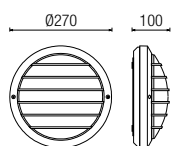


3083 95



3084

3084.00X		A60	75W	E27
3084.96X		TC-D	18W	G24 d-2
3084.95X		TC-D	26W	G24 d-3
3084.66X		LED	12,5W	1500 lm 4000 K
3084.67X		LED	13,6W	1500 lm 3000 K



3084 00



3085 - 3091

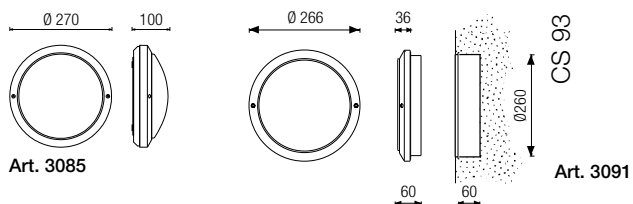
Lampada a muro - Wall luminaire

3085.00X		A60	75W	E27
3085.96X		TC-D	18W	G24 d-2
3085.95X		TC-D	26W	G24 d-3
3085.66X		LED	12,5W	1500 lm 4000 K
3085.67X		LED	13,6W	1500 lm 3000 K

Apparecchio ad incasso a parete - Recessed wall luminaire

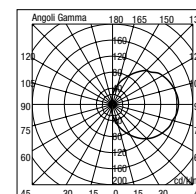
Disponibile solo con diffusore in policarbonato
Available only with polycarbonate diffuser

3091.96X		TC-D	18W	G24 d-2
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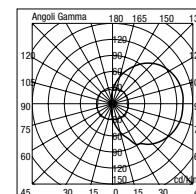


Art. 3085

Art. 3091



3091 95



3085 00





ASTRA



REM

ASTRA

Apparecchio per interni ed esterni costituito da:

- Corpo in alluminio pressofuso verniciato
- Diffusore in vetro satinato oppure policarbonato opale
- Parabola riflettente in alluminio
- Guarnizione in EPDM
- Viti di chiusura in acciaio inox
- A richiesta cassaforma in tecnopolimero per semincasso
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Indoor and outdoor luminaire constructed of:

- Painted die-cast aluminium body
- Satin or opal polycarbonate diffuser
- Aluminium reflector
- EPDM gasket
- Stainless steel screws
- Technopolymer box for semi-recessing on request
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=2 Bianco
White

X=3 Nero
Black

X=4 Silver

Diffusore - Diffuser

Codice-Code 00 9380

Vetro/Glass

Codice-Code 08 9380

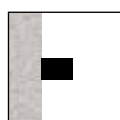
Polic. OP/Polyc. OP

Le lampadine vengono fornite solo su richiesta

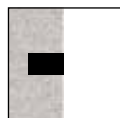
Bulbs supplied only on request

Classe energetica : vedi pag. 376

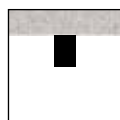
Energy class : see page 376



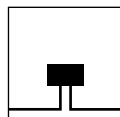
Installazione a parete
Wall mounting



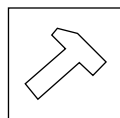
Incasso a muro
Recessed wall version



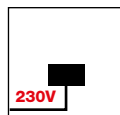
Cod. 9320 - 9321
Installazione a soffitto
Ceiling mounting



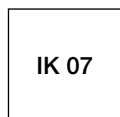
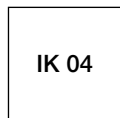
Doppia entrata
cavi di alimentazione
Double power supply
cables input



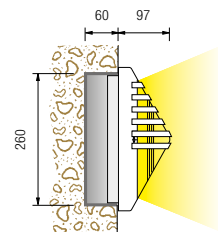
LED
Led a tensione di rete 230/240V 50/60Hz.
Connessione diretta alla rete di alimentazione
senza necessità di trasformatore.
LED's direct operation at 230/240V 50/60Hz.
No transformer is required.



Diffusore vetro
Glass diffuser



Diffusore policarbonato
Polycarbonate diffuser



ACCESSORIO / ACCESSORY
CS 93

Cassaforma in tecnopolimero da incassare a filo muro prima dell'installazione della lampada.
Ø mm 260 h mm 60.

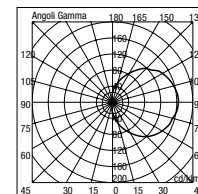
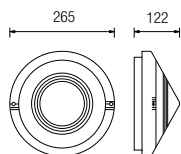
Technopolymer holder to be recessed flush with the wall before the installation of the luminaire.
Ø mm 260 - h mm 60.



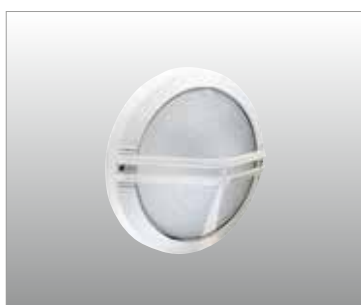


9320

9320.00X		A60	75W	E27
9320.96X		TC-D	18W	G24 d-2
9320.95X		TC-D	26W	G24 d-3
9320.66X		LED	12,5W	1500 lm 4000 K
9320.67X		LED	13,6W	1500 lm 3000 K

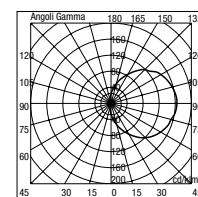
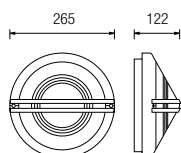


9320 00

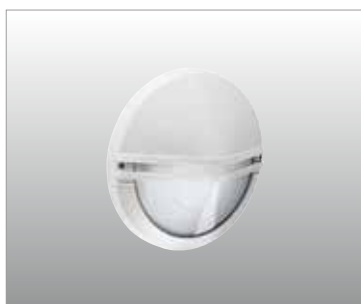


9321

9321.00X		A60	75W	E27
9321.96X		TC-D	18W	G24 d-2
9321.95X		TC-D	26W	G24 d-3
9321.66X		LED	12,5W	1500 lm 4000 K
9321.67X		LED	13,6W	1500 lm 3000 K

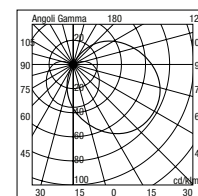
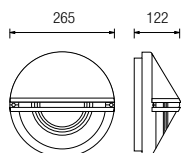


9321 00

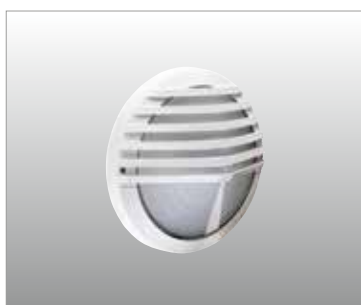


9322

9322.00X		A60	75W	E27
9322.96X		TC-D	18W	G24 d-2
9322.95X		TC-D	26W	G24 d-3
9322.66X		LED	12,5W	1500 lm 4000 K
9322.67X		LED	13,6W	1500 lm 3000 K

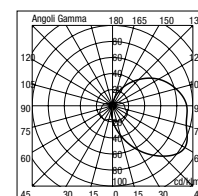
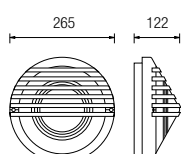


9322 00



9324

9324.00X		A60	75W	E27
9324.96X		TC-D	18W	G24 d-2
9324.95X		TC-D	26W	G24 d-3
9324.66X		LED	12,5W	1500 lm 4000 K
9324.67X		LED	13,6W	1500 lm 3000 K



9324 00

- **Gli apparecchi della serie Astra sono forniti con diffusore in vetro. Su richiesta sono disponibili anche con diffusore in policarbonato.**

Astra series luminaires are supplied with a glass diffuser.
Available also with polycarbonate diffuser on request.

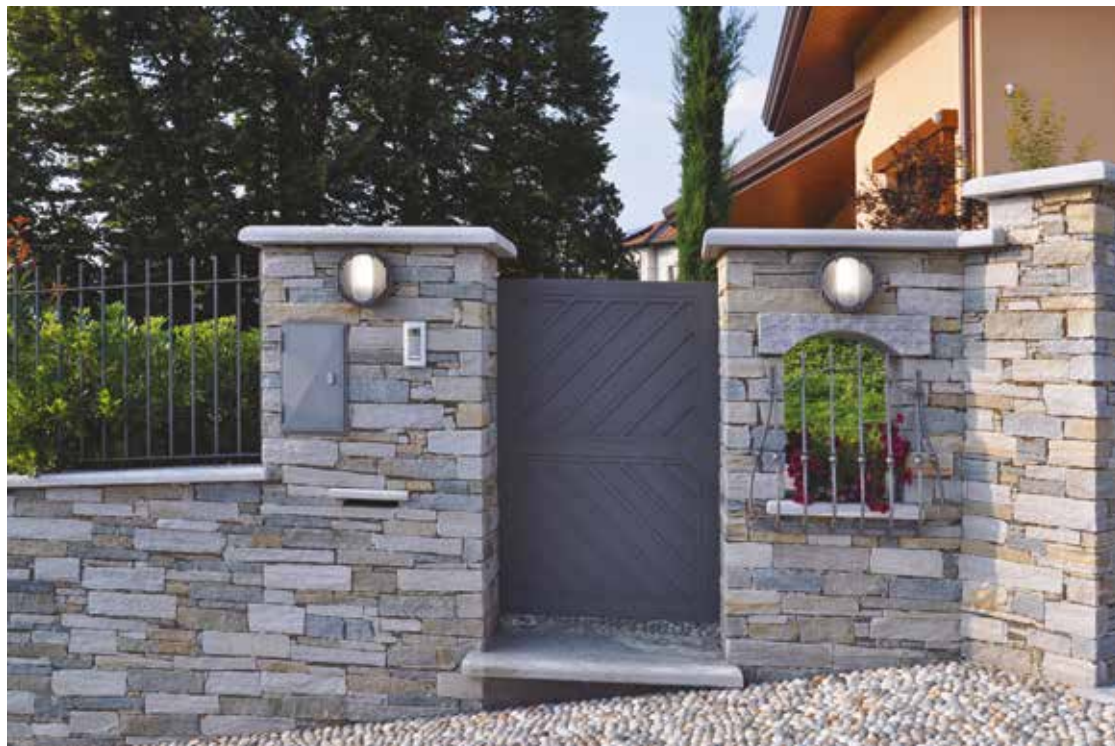
REM

Apparecchio per interni ed esterni
costituito da:

- Corpo in alluminio pressofuso verniciato
- Diffusore in vetro satinato
- Parabola riflettente in alluminio
- Guarnizioni in EPDM
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Indoor and outdoor luminaire
constructed of:

- Painted die-cast aluminium structure
- Satin glass diffuser
- Aluminium reflector
- EPDM gaskets
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders

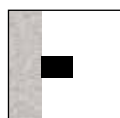


Colori - Colours

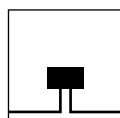
X=2 Bianco
White

X=3 Nero
Black

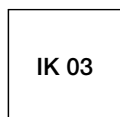
X=9 Antracite
Anthracite



Installazione a parete
Wall mounting



Doppia entrata
cavi di alimentazione
Double power supply
cables input



Diffusore - Diffuser

Codice-Code 00 1060

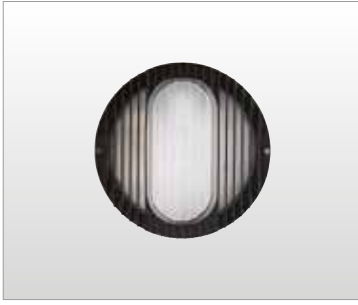
**Le lampadine vengono fornite
solo su richiesta**

Bulbs supplied only
on request

Classe energetica : vedi pag. 376

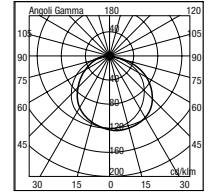
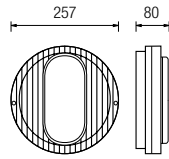
Energy class : see page 376





1060

1060.00X		A60	75W	E27
1060.96X		TC-D	18W	G24 d-2
1060.95X		TC-D	26W	G24 d-3

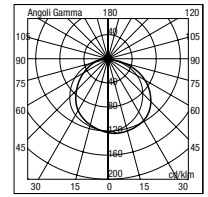
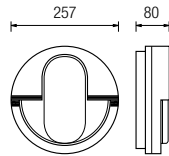


1060 00



1061

1061.00X		A60	75W	E27
1061.96X		TC-D	18W	G24 d-2
1061.95X		TC-D	26W	G24 d-3

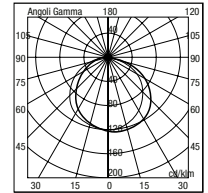
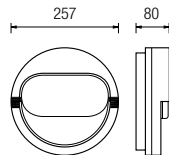


1061 00



1062

1062.00X		A60	75W	E27
1062.96X		TC-D	18W	G24 d-2
1062.95X		TC-D	26W	G24 d-3



1062 00





IBIS

IBIS STELO



IBIS

Apparecchio da parete per interni ed esterni costituito da:

- Corpo in alluminio pressofuso
- Diffusore in vetro satinato o in policarbonato
- Parabola riflettente in alluminio
- Guarnizione in EPDM
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Indoor and outdoor wall luminaire constructed of:

- Die-cast aluminium body
- Satin or polycarbonate glass diffuser
- Aluminium reflector
- EPDM gasket
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



IP44 9020 - 9021

Colori - Colours

X=2 Bianco
White

X=3 Nero
Black

Diffusore - Diffuser

Codice-Code 00 4000

Vetro ovale /Oval glass

Codice-Code 08 4020

Polic. ovale /Oval polyc.

Codice-Code 00 860

Vetro tondo /Round glass

Codice-Code 08 3020

Polic. tondo /Round polyc.

Codice-Code 00 861

Vetro/ Glass

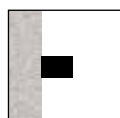
per/for Cod. 9010

Le lampadine vengono fornite solo su richiesta

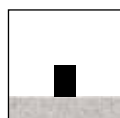
Bulbs supplied only on request

Classe energetica : vedi pag. 376

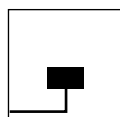
Energy class : see page 376



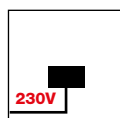
Installazione a parete
Wall mounting



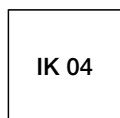
Per/for Cod. 9020 - 9021
Installazione a terra
Floor mounting



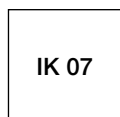
Entrata singola
cavi di alimentazione
Single power supply
cables input



LED
Led a tensione di rete 220/240V 50/60Hz.
Connessione diretta alla rete di alimentazione
senza necessità di trasformatore.
LED's direct operation at 220/240V 50/60Hz.
No transformer is required.



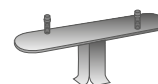
Diffusore vetro
Glass diffuser



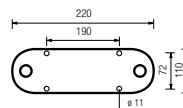
Diffusore policarbonato
Polycarbonate diffuser

- Gli apparecchi della serie Ibis sono forniti con diffusore in vetro. Su richiesta sono disponibili anche con diffusore in policarbonato.

Ibis series luminaires are supplied with a glass diffuser. Available also with polycarbonate diffuser on request.



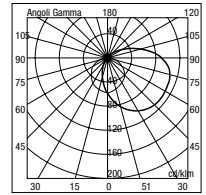
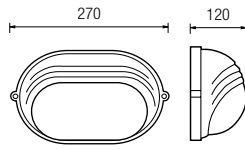
CP 90
ACCESSORIO PER PALO
Controbasse di fissaggio a terra
ACCESSORY FOR POST
Root-mount for ground fixing





9000

9000.00X		A60	75W	E27
9000.96X		TC-D	18W	G24 d-2
9000.55X		LED	13W	1210 lm 4000 K
9000.56X		LED	13W	1190 lm 3000 K

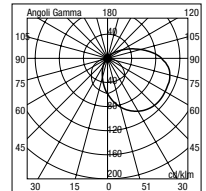
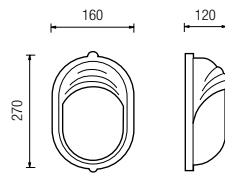


9000 00



9001

9001.00X		A60	75W	E27
9001.96X		TC-D	18W	G24 d-2
9001.55X		LED	13W	1210 lm 4000 K
9001.56X		LED	13W	1190 lm 3000 K



9001 00



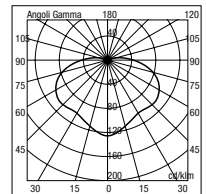
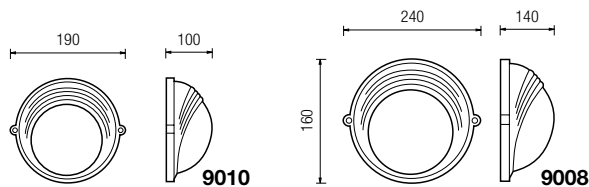
9010 Ø 190

9008 Ø 240

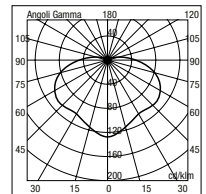
Solo con diffusore in vetro
Only with glass diffuser

9010.00X		A60	60W	E27
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9008.00X		A60	100W	E27
9008.96X		TC-D	18W	G24 d-2



9010 00



9008 00



9021 H 960

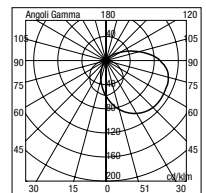
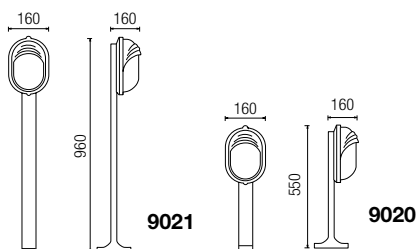
9020 H 550

Piantana da giardino composta da: Garden post luminaire constructed of:

- Corpo in alluminio pressofuso • Die-cast aluminium body
- Palo in alluminio estruso • Extruded aluminium post

9021.00X		A60	75W	E27
9021.96X		TC-D	18W	G24 d-2
9021.55X		LED	13W	1210 lm 4000 K
9021.56X		LED	13W	1190 lm 3000 K

9020.00X		A60	75W	E27
9020.96X		TC-D	18W	G24 d-2
9020.55X		LED	13W	1210 lm 4000 K
9020.56X		LED	13W	1190 lm 3000 K



9021 00





KAPPA



KAPPA

Apparecchio da parete o da soffitto per interni ed esterni costituito da:

- Corpo in alluminio pressofuso verniciato
- Diffusore in vetro satinato
- Guarnizione in EPDM
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Indoor and outdoor wall or ceiling luminaire constructed of:

- Painted die-cast aluminium body
- Satin glass diffuser
- EPDM gasket
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=2  Bianco
White

X=3  Nero
Black

X=4  Silver

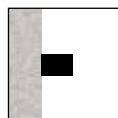
Diffusore - Diffuser

Codice-Code 00 9030

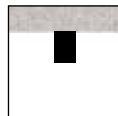
Le lampadine vengono fornite solo su richiesta

Bulbs supplied only on request

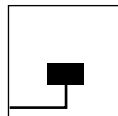
Classe energetica : vedi pag. 376
Energy class : see page 376



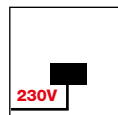
Installazione a parete
Wall mounting



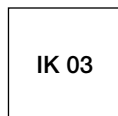
Installazione a soffitto
Ceiling mounting



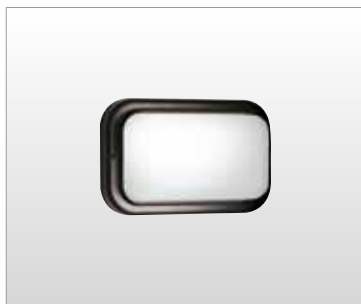
Entrata singola
cavi di alimentazione
Single power supply
cables input



LED
Led a tensione di rete 220/240V 50/60Hz.
Connessione diretta alla rete di alimentazione
senza necessità di trasformatore.
LED's direct operation at 220/240V 50/60Hz.
No transformer is required.

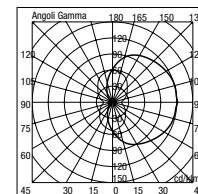
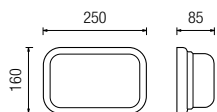


IK 03

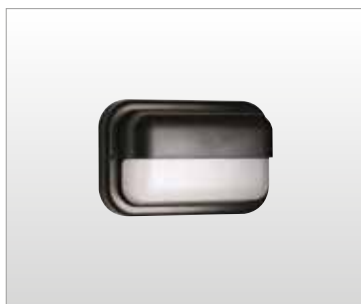


9030

9030.00X		A60	60W	E27
9030.96X		TC-D	18W	G24 d-2
9030.55X	LED		8,7W	800 lm 4000 K
9030.56X	LED		8,7W	780 lm 3000 K

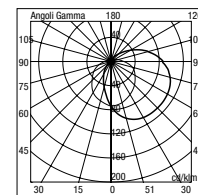
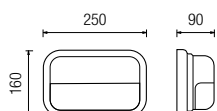


9030 00



9031

9031.00X		A60	60W	E27
9031.96X		TC-D	18W	G24 d-2
9031.55X	LED		8,7W	800 lm 4000 K
9031.56X	LED		8,7W	780 lm 3000 K

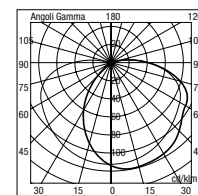
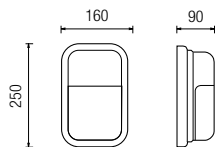


9031 00



9032

9032.00X		A60	60W	E27
9032.96X		TC-D	18W	G24 d-2
9032.55X	LED		8,7W	800 lm 4000 K
9032.56X	LED		8,7W	780 lm 3000 K

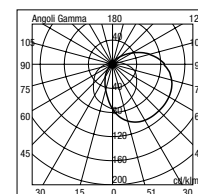
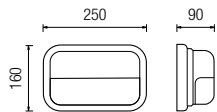


9032 00

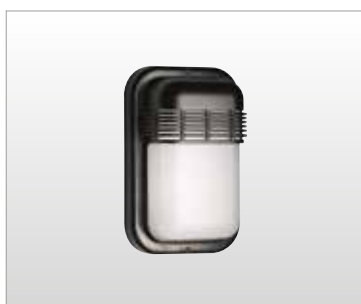


9033

9033.00X		A60	60W	E27
9033.96X		TC-D	18W	G24 d-2
9033.55X	LED		8,7W	800 lm 4000 K
9033.56X	LED		8,7W	780 lm 3000 K

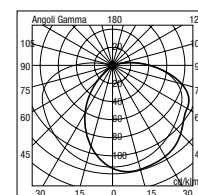
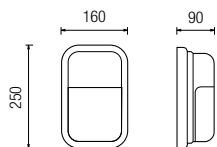


9033 00



9034

9034.00X		A60	60W	E27
9034.96X		TC-D	18W	G24 d-2
9034.55X	LED		8,7W	800 lm 4000 K
9034.56X	LED		8,7W	780 lm 3000 K



9034 00





ALFA



DELTA



IRON

ALFA

Apparecchio per interni ed esterni costituito da:

- Corpo in alluminio pressofuso verniciato
- Diffusore in vetro satinato o in policarbonato opale
- Parabola riflettente in alluminio
- Guarnizione in EPDM
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliesteri ad elevata resistenza ai raggi ultravioletti e alla corrosione

Indoor and outdoor luminaire constructed of:

- Painted die-cast aluminium body
- Opal polycarbonate or satin glass diffuser
- Aluminium reflector
- EPDM gasket
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



Sheraton Hotel - Doha - QATAR



ALFA ROUND / OVAL

Colori - Colours

X=2 Bianco
White

X=3 Nero
Black

X=9 Antracite
Anthracite

X=4 Silver

ALFA

Colori - Colours

X=2 Bianco
White

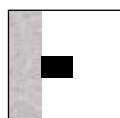
X=3 Nero
Black

Le lampadine vengono fornite solo su richiesta

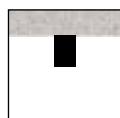
Bulbs supplied only on request

Classe energetica : vedi pag. 376

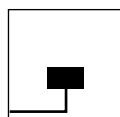
Energy class : see page 376



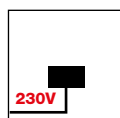
Installazione a parete
Wall mounting



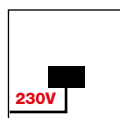
Installazione a soffitto
Ceiling mounting



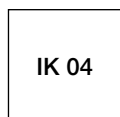
Entrata singola
cavi di alimentazione
Single power supply
cables input



LED - ART. 3019 - 3020 - 3021 - 3022 - 4000 - 4001
Led a tensione di rete 230/240V 50/60Hz.
Connessione diretta alla rete di alimentazione
senza necessità di trasformatore.
LED's direct operation at 230/240V 50/60Hz.
No transformer is required.

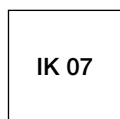


LED - ART. 4020 - 4021 - 4022 - 4023 - 4913
L'apparecchio è fornito completo di
alimentatore elettronico Full Range 100/240V
50/60Hz posizionato all'interno dell'apparecchio
The luminaire is supplied with a Full Range
100/240V 50/60Hz built-in transformer.



Diffusore vetro
Glass diffuser

IK 04



Diffusore policarbonato
Polycarbonate diffuser

IK 07

- Gli apparecchi della serie Alfa sono forniti con diffusore in vetro. Su richiesta sono disponibili anche con diffusore in policarbonato.

Alfa series luminaires are supplied with a glass diffuser. Available also with polycarbonate diffuser on request.



ALFA ROUND

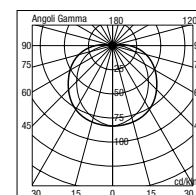
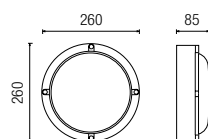
ALFA ROUND



3019

3019.96X		TC-D	18W	G24 d-2	
3019.66X		LED	12,5W	1500 lm	4000 K
3019.67X		LED	13,6W	1500 lm	3000 K

Solo con diffusore in policarbonato / Only with polycarbonate diffuser

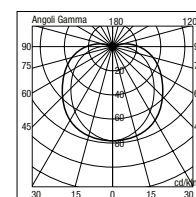
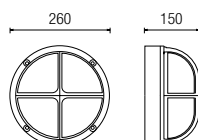


3019 96



3020

3020.00X		A60	100W	E27	
3020.96X		TC-D	18W	G24 d-2	
3020.95X		TC-D	26W	G24 d-3	
3020.66X		LED	12,5W	1500 lm	4000 K
3020.67X		LED	13,6W	1500 lm	3000 K

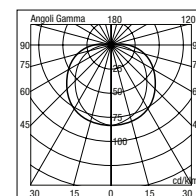
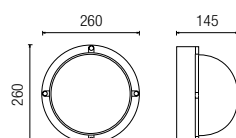


3020 00

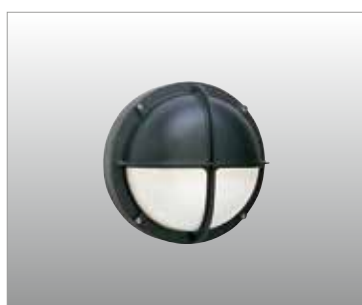


3021

3021.00X		A60	100W	E27	
3021.96X		TC-D	18W	G24 d-2	
3021.95X		TC-D	26W	G24 d-3	
3021.66X		LED	12,5W	1500 lm	4000 K
3021.67X		LED	13,6W	1500 lm	3000 K

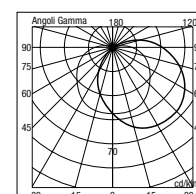
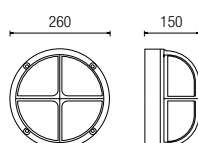


3021 00



3022

3022.00X		A60	100W	E27	
3022.96X		TC-D	18W	G24 d-2	
3022.95X		TC-D	26W	G24 d-3	
3022.66X		LED	12,5W	1500 lm	4000 K
3022.67X		LED	13,6W	1500 lm	3000 K



3022 00

Diffusore - Diffuser

Codice-Code 08 3019 Polic. OP/Polyc.OP

Codice-Code 00 860 Vetro/Glass

Codice-Code 08 3020 Polic. OP/Polyc.OP



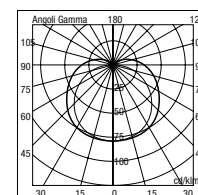
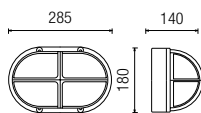
ALFA OVAL

ALFA OVAL



4020

4020.00X		A60	75W	E27	
4020.96X		TC-D	18W	G24 d-2	
4020.95X		TC-D	26W	G24 d-3	
● 4020.66X		LED	13W	1450 lm	4000 K
● 4020.67X		LED	13W	1400 lm	3000 K

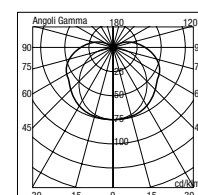
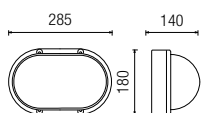


4020 00

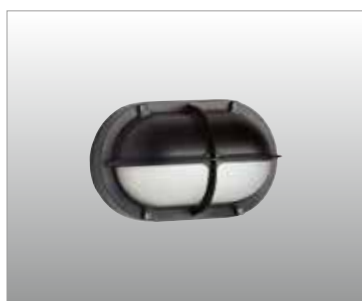


4021

4021.00X		A60	75W	E27	
4021.96X		TC-D	18W	G24 d-2	
4021.95X		TC-D	26W	G24 d-3	
● 4021.66X		LED	13W	1450 lm	4000 K
● 4021.67X		LED	13W	1400 lm	3000 K

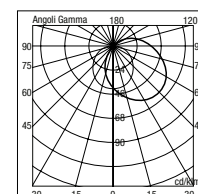
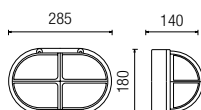


4021 00



4022

4022.00X		A60	75W	E27	
4022.96X		TC-D	18W	G24 d-2	
4022.95X		TC-D	26W	G24 d-3	
● 4022.66X		LED	13W	1450 lm	4000 K
● 4022.67X		LED	13W	1400 lm	3000 K

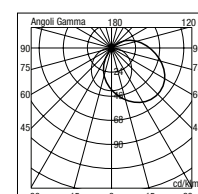
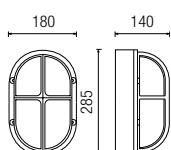


4022 00



4023

4023.00X		A60	75W	E27	
4023.96X		TC-D	18W	G24 d-2	
4023.95X		TC-D	26W	G24 d-3	
● 4023.66X		LED	13W	1450 lm	4000 K
● 4023.67X		LED	13W	1400 lm	3000 K



4023 00

Diffusore - Diffuser

Codice-Code 00 4000 Vetro/Glass

Codice-Code 08 4020 Polic. OP/Polyc.OP

● Con alimentatore elettronico incorporato / Built-in electronic power supplier

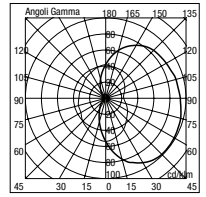
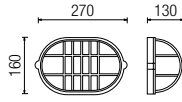
ALFA OVAL

ALFA OVAL



4000

4000.00X		A60	75W	E27	
4000.96X		TC-D	18W	G24 d-2	
• 4000.66X	LED		13W	1210 lm	4000 K
• 4000.67X	LED		13W	1190 lm	3000 K

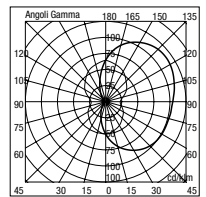
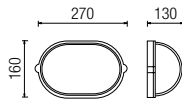


4000 00

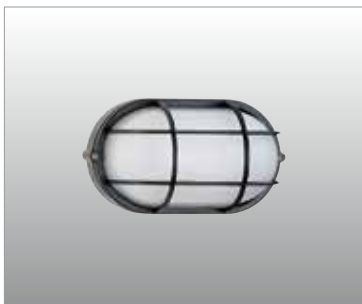


4001

4001.00X		A60	75W	E27	
4001.96X		TC-D	18W	G24 d-2	
• 4001.66X	LED		13W	1210 lm	4000 K
• 4001.67X	LED		13W	1190 lm	3000 K

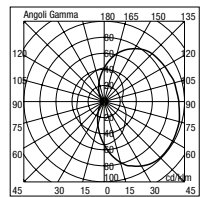
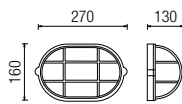


4001 00



4913

4913.00X		A60	75W	E27	
4913.96X		TC-D	18W	G24 d-2	
• 4913.66X	LED		13W	1450 lm	4000 K
• 4913.67X	LED		13W	1400 lm	3000 K



4913 00

Diffusore - Diffuser

Codice-Code	00 4000	per/for	Cod. 4000 - 4001	Vetro / Glass
Codice-Code	08 4020	per/for	Cod. 4000 - 4001	Polic. OP / Polyc. OP
Codice-Code	00 913	per/for	Cod. 4913	Vetro / Glass

- **Con alimentatore elettronico incorporato / Built-in electronic power supplier**

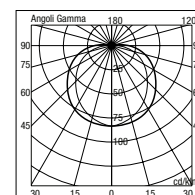
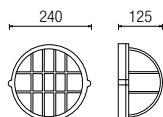
ALFA ROUND

ALFA ROUND



3000

3000.00X		A60	100W	E27
3000.96X		TC-D	18W	G24 d-2

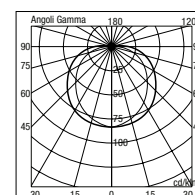
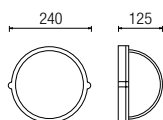


3000 00



3001 Ø 240

3001.00X		A60	100W	E27
3001.96X		TC-D	18W	G24 d-2



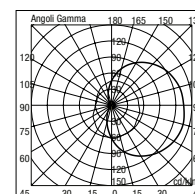
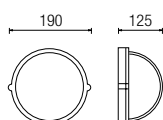
3001 00



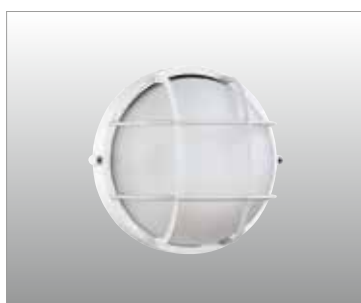
3012 Ø 190

3012.00X		A60	60W	E27
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Solo con diffusore in vetro
Only with glass diffuser

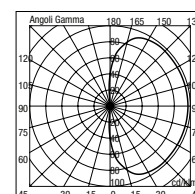
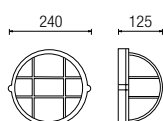


3012 00



3905

3905.00X		A60	100W	E27
3905.96X		TC-D	18W	G24 d-2



3905 96

Diffusore - Diffuser

Codice-Code	00 860	per/for	Cod. 3000 - 3001	Vetro/Glass
Codice-Code	08 3020	per/for	Cod. 3000 - 3001	Polic. OP/Polyc.OP
Codice-Code	00 905	per/for	Cod. 3905	Vetro/Glass
Codice-Code	00 861	per/for	Cod. 3012	Vetro/Glass

DELTA

Apparecchio per interni ed esterni
costituito da:

- Corpo in alluminio pressofuso verniciato
- Diffusore in vetro satinato o in policarbonato opale
- Parabola riflettente in alluminio
- Guarnizione in EPDM
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliesteri ad elevata resistenza ai raggi ultravioletti e alla corrosione

Indoor and outdoor luminaire
constructed of:

- Painted die-cast aluminium body
- Opal polycarbonate or satin glass diffuser
- Aluminium reflector
- EPDM gasket
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



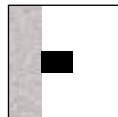
Colori - Colours

- X=2 Bianco
White
- X=3 Nero
Black
- X=9 Antracite
Anthracite
- X=4 Silver

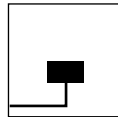
**Le lampadine vengono fornite
solo su richiesta**

Bulbs supplied only
on request

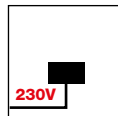
Classe energetica : vedi pag. 376
Energy class : see page 376



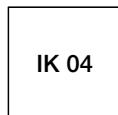
Installazione a parete
Wall mounting



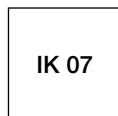
**Entrata singola
cavi di alimentazione**
Single power supply
cables input



LED - Art. 9035 - 9037
L'apparecchio è fornito completo di
alimentatore elettronico Full Range 100/240V
50/60Hz posizionato all'interno dell'apparecchio
The luminaire is supplied with a Full Range
100/240V 50/60Hz built-in transformer.



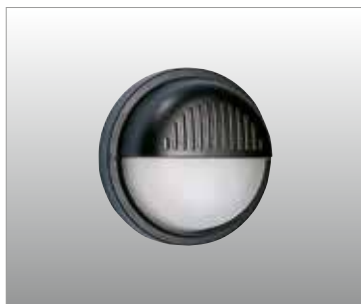
Diffusore vetro
Glass diffuser



Diffusore policarbonato
Polycarbonate diffuser

- **Gli apparecchi della serie Delta sono forniti con diffusore in vetro. Su richiesta sono disponibili anche con diffusore in policarbonato.**

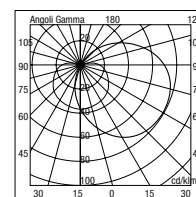
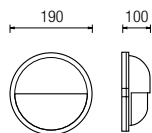
Delta series luminaires are supplied with a glass diffuser. Available also with polycarbonate diffuser on request.



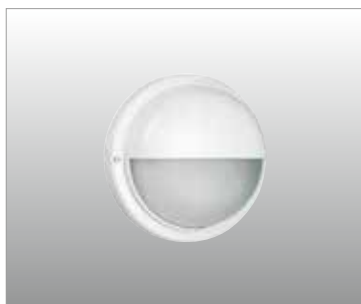
9011 Ø 190

9011.00X  A60 60W E27

Solo con diffusore in vetro Cod. 00 861
Only with glass diffuser



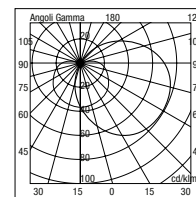
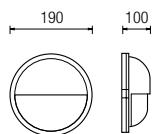
9011 00



9014 Ø 190

9014.00X  A60 60W E27


Solo con diffusore in vetro Cod. 00 861
Only with glass diffuser



9014 00



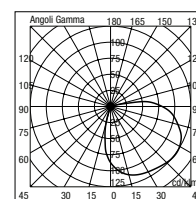
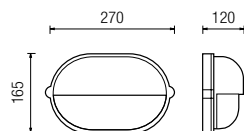
9035

9035.00X  A60 75W E27

9035.96X  TC-D 18W G24 d-2

- **9035.66X** LED 13W 1250 lm 4000 K
- **9035.67X** LED 13W 1200 lm 3000 K


Diffusore in vetro Cod. 00 4000 Glass diffuser
Diffusore in polic. Cod. 08 4020 Polyc. diffuser



9035 00



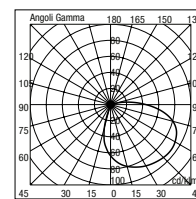
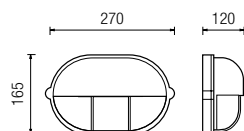
9037

9037.00X  A60 75W E27

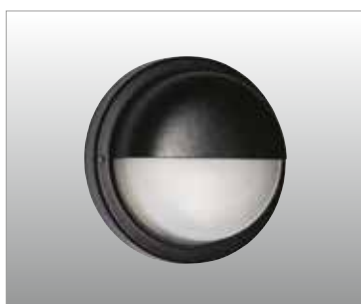
9037.96X  TC-D 18W G24 d-2

- **9037.66X** LED 13W 1250 lm 4000 K
- **9037.67X** LED 13W 1200 lm 3000 K

Diffusore in vetro Cod. 00 913 Glass diffuser
Diffusore in polic. Cod. 08 4020 Polyc. diffuser



9037 96

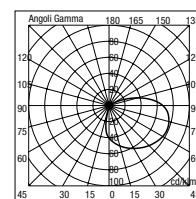
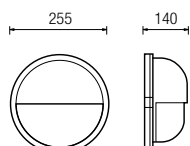


9036 Ø 255

9036.00X  A60 75W E27

9036.96X  TC-D 18W G24 d-2

Diffusore in vetro Cod. 00 860 Glass diffuser
Diffusore in polic. Cod. 08 3020 Polyc. diffuser



9036 96

• Con alimentatore elettronico incorporato / Built-in electronic power supplier

IRON

Apparecchio per interni ed esterni costituito da:

- Corpo in alluminio pressofuso verniciato
- Griglia o anello in metallo verniciato
- Diffusore in vetro satinato
- Parabola riflettente in alluminio
- Guarnizione in EPDM
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Indoor and outdoor luminaire constructed of:

- Painted die-cast aluminium body
- Painted metal grid or bezel
- Satin glass diffuser
- Aluminium reflector
- EPDM gasket
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=2 Bianco
White

X=3 Nero
Black

Diffusore - Diffuser

Codice-Code 00 905

per/for Cod. 904/905

Codice-Code 00 901

per/for Cod. 900/901

Codice-Code 00 903

per/for Cod. 902/903

Codice-Code 00 913

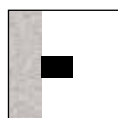
per/for Cod. 912/913

Le lampadine vengono fornite solo su richiesta

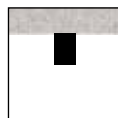
Bulbs supplied only on request

Classe energetica : vedi pag. 376

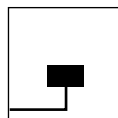
Energy class : see page 376



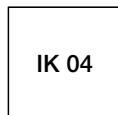
Installazione a parete
Wall mounting



Installazione a soffitto
Ceiling mounting



Entrata singola
cavi di alimentazione
Single power supply
cables input

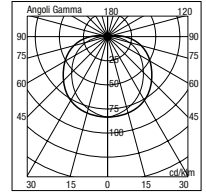
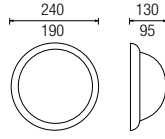


IK 04

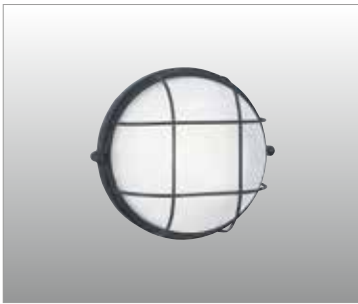


0904 Ø 240
0900 Ø 190

0904.00X		A60	100W	E27
0904.96X		TC-D	18W	G24 d-2
0900.00X		A60	60W	E27

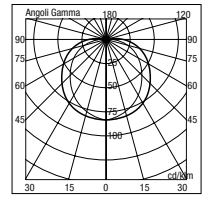
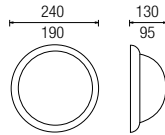


0904 00



0905 Ø 240
0901 Ø 190

0905.00X		A60	100W	E27
0905.96X		TC-D	18W	G24 d-2
0901.00X		A60	60W	E27

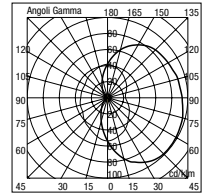
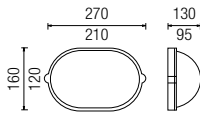


0905 00



0912 27x16
0902 21x21

0912.00X		A60	100W	E27
0912.96X		TC-D	18W	G24 d-2
0902.00X		A60	60W	E27

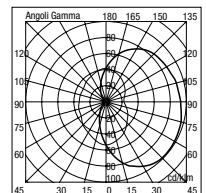
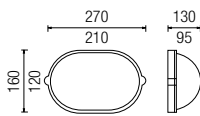


0912 00



0913 27x16
0903 21x21

0913.00X		A60	100W	E27
0913.96X		TC-D	18W	G24 d-2
0903.00X		A60	60W	E27



0913 00





LUCY



K90



BIP

LUCY

Apparecchio per interni ed esterni
costituito da:

- Corpo in materiale termoplastico
- Diffusore in policarbonato satinato
- Parabola riflettente in alluminio
- Viti di chiusura in acciaio inox
- Verniciatura in polveri poliestere ad elevata resistenza ai raggi ultravioletti e alla corrosione

Indoor and outdoor luminaire
constructed of:

- Thermoplastic body
- Satin polycarbonate diffuser
- Aluminium reflector
- Stainless steel screws
- Painting using high resistance to UV and corrosion polyester powders



Colori - Colours

X=2 Bianco
White

X=3 Nero
Black

X=4 Silver

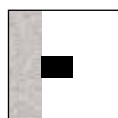
Diffusore - Diffuser

Codice-Code 08 9090

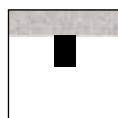
**Le lampadine vengono fornite
solo su richiesta**

Bulbs supplied only
on request

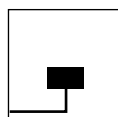
Classe energetica : vedi pag. 376
Energy class : see page 376



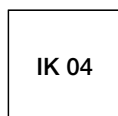
Installazione a parete
Wall mounting



Installazione a soffitto
Ceiling mounting



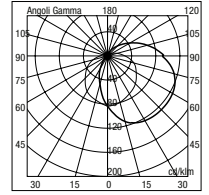
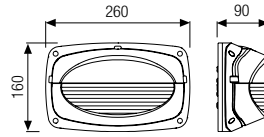
**Entrata singola
cavi di alimentazione**
Single power supply
cables input





9090

9090.00X		A60	60W	E27
9090.96X		TC-D	18W	G24 d-2

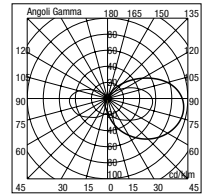
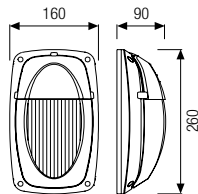


9090 00



9091

9091.00X		A60	60W	E27
9091.96X		TC-D	18W	G24 d-2

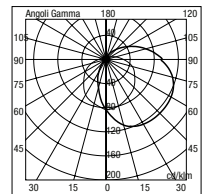
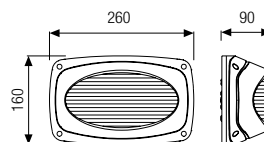


9091 00



9092

9092.00X		A60	60W	E27
9092.96X		TC-D	18W	G24 d-2



9092 00

K90 - BIP

Apparecchio per interni ed esterni costituito da:

- Corpo in materiale termoplastico - K90
- Base in alluminio pressofuso verniciato bianco - Bip
- Diffusore in vetro satinato
- Parabola riflettente in alluminio solo per versione incandescenza
- Viti di chiusura in acciaio inox

Indoor and outdoor luminaire constructed of:

- Thermoplastic body - K90
- White-painted die-cast aluminium base - Bip
- Satin glass diffuser
- Aluminium reflector for incandescent version only
- Stainless steel screws



Colori - Colours K90

X=2  Bianco
White

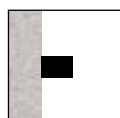
X=3  Nero
Black

X=4  Silver

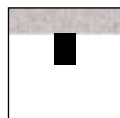
Colori - Colours BIP

X=3  Nero
Black

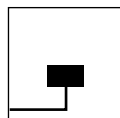
X=4  Silver



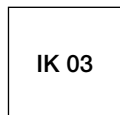
Installazione a parete
Wall mounting



Art. 9052
Installazione a soffitto
Ceiling mounting



Entrata singola
cavi di alimentazione
Single power supply
cables input



Diffusore - Diffuser

Codice-Code 00 9030

Codice-Code 00 9080

Le lampadine vengono fornite solo su richiesta

Bulbs supplied only on request

Classe energetica : vedi pag. 376

Energy class : see page 376



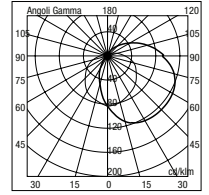
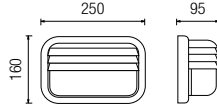
K90

K90



9050

9050.00X		A60	60W	E27
9050.96X		TC-D	18W	G24 d-2

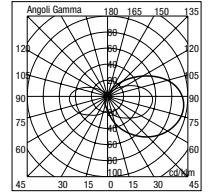
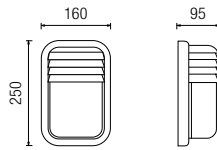


9050 00



9051

9051.00X		A60	60W	E27
9051.96X		TC-D	18W	G24 d-2

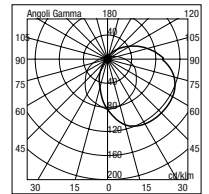
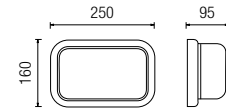


9051 00



9052

9052.00X		A60	60W	E27
9052.96X		TC-D	18W	G24 d-2

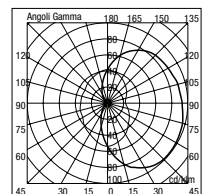
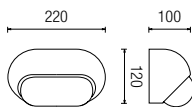


9052 00



9080

9080.00X		A60	60W	E27
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9080 00

BIP

BIP





MARINA



MARINA

Apparecchio per interni ed esterni
costituito da:

- Corpo in ottone pressofuso
- Griglia in ottone pressofuso
- Diffusore in vetro satinato
- Viti di chiusura in ottone

Indoor and outdoor luminaire
constructed of:

- Die-cast brass body
- Die-cast brass grid
- Satin glass diffuser
- Brass screws



IP43 art. 1190

Diffusore - Diffuser

Codice-Code **00 M85**

Codice-Code **00 M86**

Codice-Code **00 M87**

Codice-Code **00 M88**

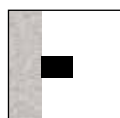
Codice-Code **00 1190**

**Le lampadine vengono fornite
solo su richiesta**

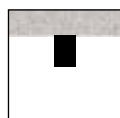
Bulbs supplied only
on request

Classe energetica : vedi pag. 376

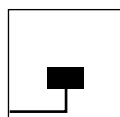
Energy class : see page 376



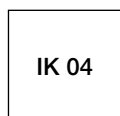
Installazione a parete
Wall mounting



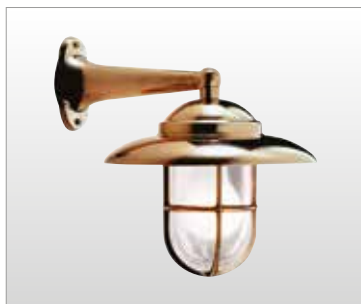
Installazione a soffitto
Ceiling mounting



**Entrata singola
cavi di alimentazione**
Single power supply
cables input

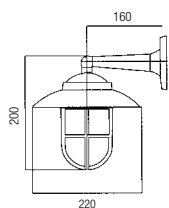


IK 04




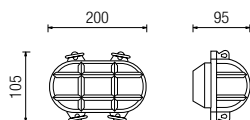
1190

1190.000  A60 75W E27




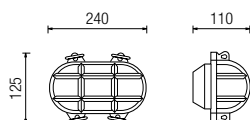
M85

M85.000  A60 60W E27




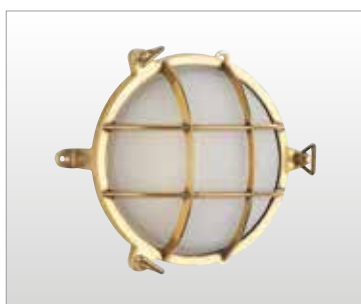
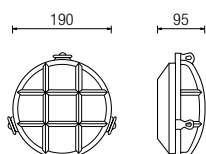
M86

M86.000  A60 60W E27




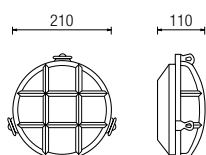
M87

M87.000  A60 60W E27



M88

M88.000  A60 75W E27







PERLA



PERLA

Plafoniera da soffitto o da parete
costituito da:

- Base in metallo verniciato bianco
- Anello in ABS UV
- Diffusore in vetro o in policarbonato

Ceiling or wall luminaire.
Constructed of:

- White-painted metal base
- Self-extinguishing ABS UV
- Glass or polycarbonate diffuser

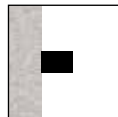


Colori - Colours

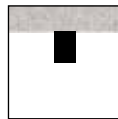
X=2 Bianco
White

X=3 Nero
Black

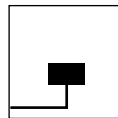
X=4 Silver



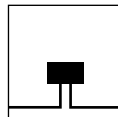
Installazione a parete
Wall mounting



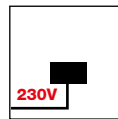
Installazione a soffitto
Ceiling mounting



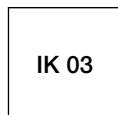
Entrata singola
cavi di alimentazione
Single power supply
cables input



Cod. 0859 - 3081 - 9381
Doppia entrata cavi
di alimentazione
Double power supply
cable input



LED
Led a tensione di rete 230/240V 50/60Hz.
Connessione diretta alla rete di alimentazione
senza necessità di trasformatore. LED's direct
operation at 230/240V 50/60Hz. No transformer
is required.



IK 03

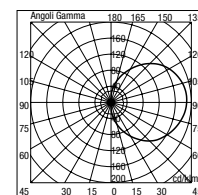
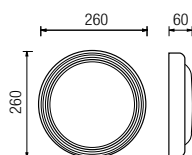




3018

Diffusore in policarbonato
Polycarbonate diffuser

3018.96X		TC-D	18W	G24 d-2	
3018.66X		LED	10W	1000 lm	4000 K
3018.67X		LED	10W	950 lm	3000 K



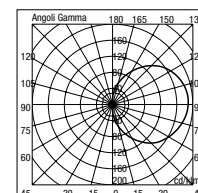
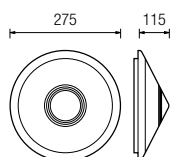
3018 96



9380

Diffusore in vetro o in policarbonato
Glass or polycarbonate diffuser

9380.00X		A60	75W	E27	
9380.96X		TC-D	18W	G24 d-2	
9380.66X		LED	10W	1000 lm	4000 K
9380.67X		LED	10W	950 lm	3000 K



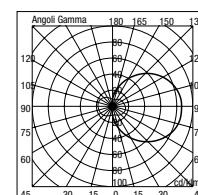
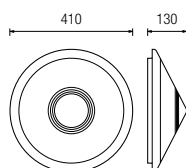
9380 00



9381

Diffusore in vetro
Glass diffuser

9381.00X		A60	2x60W	E27	
9381.95X		TC-DE	2x26W	G24 q-3	
Con reattore elettronico - With electronic ballast					
9381.66X		LED	20,4W	2500 lm	4000 K
9381.67X		LED	20,4W	2300 lm	3000 K



9381 00

Diffusori - Diffuser

Codice-Code	08 3019	per/for	Cod. 3018	Polic./Polyc.
Codice-Code	00 9380	per/for	Cod. 9380	Vetro/Glass
Codice-Code	08 9380	per/for	Cod. 9380	Polic./Polyc.
Codice-Code	00 9381	per/for	Cod. 9381	Vetro/Glass

PERLA

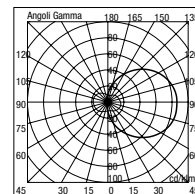
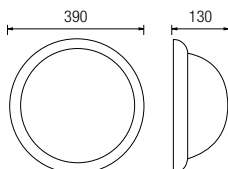
PERLA



0859

Diffusore in vetro Glass diffuser

0859.00X		A60	2x60W	E27
0859.95X		TC-DE	2x26W	G24 q-3
Con reattore elettronico - With electronic ballast				
0859.66X	LED		20,4W	2500 lm 4000 K
0859.67X	LED		20,4W	2300 lm 3000 K



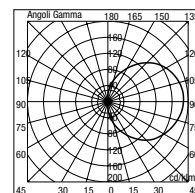
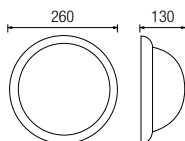
0859 00



0860

Diffusore in vetro o in policarbonato Glass or polycarbonate diffuser

0860.00X		A60	75W	E27
0860.96X		TC-D	18W	G24 d-2
0860.66X	LED		10W	1000 lm 4000K
0860.67X	LED		10W	950 lm 3000K



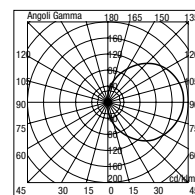
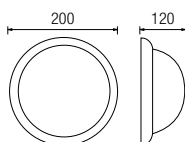
0860 00



0861

Diffusore in vetro Glass diffuser

0861.00X		C35	40W	E14
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0861 00

Diffusori - Diffuser

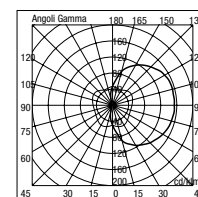
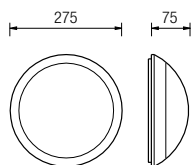
Codice-Code	00 859	per/for	Cod. 0859	Vetro/Glass
Codice-Code	00 860	per/for	Cod. 0860	Vetro/Glass
Codice-Code	00 861	per/for	Cod. 0861	Vetro/Glass
Codice-Code	08 3020	per/for	Cod. 0860	Polic./Polyc.



3080

Diffusore in vetro a nido d'ape
Patterned glass diffuser

3080.00X		A60	75W	E27
3080.96X		TC-D	18W	G24 d-2
3080.66X		LED	10W	1000 lm 4000 K
3080.67X		LED	10W	950 lm 3000 K



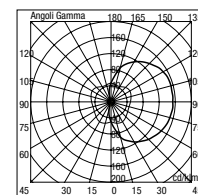
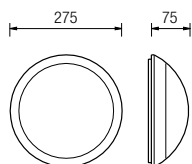
3080 00



3088

Diffusore in vetro o in policarbonato
Glass or polycarbonate diffuser

3088.00X		A60	75W	E27
3088.96X		TC-D	18W	G24 d-2
3088.66X		LED	10W	1000 lm 4000 K
3088.67X		LED	10W	950 lm 3000 K



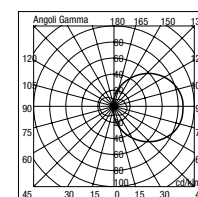
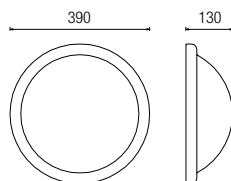
3088 00



3081

Diffusore in vetro a nido d'ape
Patterned glass diffuser

3081.00X		A60	2x60W	E27
3081.95X		TC-DE	2x26W	G24 q-3
Con reattore elettronico - With electronic ballast				
3081.66X		LED	20,4W	2500 lm 4000 K
3081.67X		LED	20,4W	2300 lm 3000 K



3081 00

Diffusori - Diffuser

Codice-Code	00 3080	per/for	Cod. 3080	Vetro a nido d'ape /Patterned glass
Codice-Code	00 3081	per/for	Cod. 3081	Vetro a nido d'ape /Patterned glass
Codice-Code	00 1000	per/for	Cod. 3088	Vetro liscio /Smooth glass
Codice-Code	08 1000	per/for	Cod. 3088	Polic. /Polyc.

Classificazione apparecchi Technical characteristics

Classificazione secondo l'infiammabilità del piano d'appoggio.
Classification on the basis of the flammability of the supporting surface.



L'apparecchio è idoneo all'installazione su superfici normalmente infiammabili (temperatura sulla base d'appoggio < 90°C).
The luminaire is suitable for mounting on normally flammable surfaces (temperature on supporting surface max. 90°C).



L'apparecchio non è idoneo all'installazione su superfici normalmente infiammabili.
The luminaire is unsuitable for mounting on normally inflammable surfaces.

Classificazione secondo il grado di isolamento elettrico.

Classification on the basis of the class of electrical insulation.

Classe I - Class I

Apparecchio con isolamento elettrico fondamentale. Deve essere collegato al circuito di terra dell'impianto elettrico generale.

Electrical device with basic electrical insulation. Must be connected to the ground circuit of the main electrical system.

Classe II - Class II



Apparecchio con doppio isolamento elettrico. Non necessita di collegamento al circuito di terra dell'impianto elettrico generale.

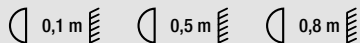
Electrical device with double insulation. Need not be connected to the ground circuit of the main electrical system.

Classe III - Class III



Apparecchio funzionante con bassissima tensione di alimentazione (12V, 24V).

Device working with very low voltage (12V, 24V).



Distanza minima di installazione dagli oggetti illuminati.
Minimum distance from lighted objects.



CODICE IK Sistema di classificazione dei gradi di protezione degli involucri contro gli impatti meccanici.

IK CODE System for classifying the degrees of protection provided by the enclosure against mechanical impacts.

Energia di impatto (J) / Impact Energy (J)

IK01	IK02	IK03	IK04	IK05
0,15	0,2	0,35	0,5	0,7
IK06	IK07	IK08	IK09	IK10
1	2	5	10	20

Grado di protezione IP Protection index

Il grado di protezione degli apparecchi di illuminazione viene indicato dalla sigla IP (international protection) seguita da due cifre di cui, la prima indica il grado di protezione contro l'ingresso dei corpi solidi e la seconda dei liquidi. Esempio: IP54 indica che l'apparecchio ha protezione 5 contro la penetrazione di solidi e 4 contro la penetrazione d'acqua.

The degree of protection of light fixtures is indicated by the letters IP (international protection) followed by two figures, the first of which indicates the index of protection against the penetration of solid bodies and the second of liquids. For example: IP54 indicates that the device has an index of protection 5 against the penetration of solids and 4 against the penetration of water.

Protezione dai solidi - Prima cifra IP
Protection against solids - First IP figure

0 Non protetto - Not protected

1 Protetto dalla penetrazione di corpi solidi di dimensioni maggiori a 50 mm
Protected against penetration of solid bodies measuring more than 50 mm

2 Protetto dalla penetrazione di corpi solidi di dimensioni maggiori a 12 mm
Protected against penetration of solid bodies measuring more than 12 mm

3 Protetto dalla penetrazione di corpi solidi di dimensioni maggiori a 2,5 mm
Protected against penetration of solid bodies measuring more than 2.5 mm

4 Protetto dalla penetrazione di corpi solidi di dimensioni maggiori a 1 mm
Protected against penetration of solid bodies measuring more than 1 mm

5 Protetto contro la polvere
Protected against dust

6 Stagno contro la polvere
Sealed against dust

Protezione dai liquidi - Seconda cifra IP
Protection against liquids - Second IP figure

0 Non protetto - Not protected

1 Protetto contro gocce d'acqua che cadono verticalmente
Protected against drops of water falling vertically

2 Protetto contro gocce d'acqua che cadono con inclinazione massima di 15°
Protected against drops of water falling with a maximum angle of 15°

3 Protetto contro la pioggia
Protected against rain

4 Protetto contro gli spruzzi
Protected against splashes

5 Protetto contro i getti d'acqua
Protected against jets of water

6 Protetto contro le ondate
Protected against waves

7 Protetto contro l'immersione
Protected against immersion

8 Protetto contro la sommersione
Protected against submersion



Apparecchi non idonei ad essere ricoperti di materiale termicamente isolante.

Luminaire not suitable for covering with thermally insulating material.

Omologazioni Quality marking

Marcatura CE
CE marking



Tutti i prodotti sono conformi alle norme EN 60598-1 e alle parti seconde applicabili nonché alle norme EMC applicabili.

La marcatura CE, applicata sugli articoli, testimonia la conformità alle direttive Europee: 73/23 CEE, 93/68 CE, 2006/95/CE, 2014/35/UE (direttiva di bassa tensione) 89/336 CEE, 93/68 CE, 2004/108/CE, 2014/30/UE (direttiva di compatibilità elettromagnetica).

All the products are in compliance to EN 60598-1 and part two applicable standards and to EMC applicable standards.

The CE marking, applied on the products, certify their conformity with the European directives: 73/23 CEE, 93/68 CE, 2006/95/CE, 2014/35/UE (Low Voltage Directive). 89/336 CEE, 93/68 CE, 2004/108/CE, 2014/30/UE (Electromagnetic Compatibility Directive).

RoHs

Apparecchi conformi alla direttiva 2011/65/CE RoHs (direttiva sulla restrizione dell'uso di sostanze pericolose).

Appliances in compliance to directive 2011/65/EC RoHs (directive on the restriction of the use of certain hazardous substances).

RAEE

Gli apparecchi devono essere smaltiti a fine vita conformemente a quanto prescritto dalla direttiva 2012/19/EU RAEE (direttiva sui rifiuti di apparecchiature elettriche ed elettroniche).

At the end of their life, the appliances shall be disposed according to the requirements of 2012/19/EU WEEE and its amendments (directive on waste of electrical and electronic equipment).

ErP

Prodotti in conformità con la direttiva 2009/125/CE ErP (Energy related Products) ed ai regolamenti applicativi europei 1194/2012 e 245/2009 e (UE) 2015/1428 riguardanti la progettazione ecocompatibile dei prodotti.

Products in conformity to 2009/125/EC ErP (Energy related Products) directive and to regulations 1194/2012 and 245/2009 and (UE) 2015/1428 establishing a frame work for the setting of ecodesign requirements for energy-related products.

EEL

Prodotti in conformità con la direttiva EEL (Energy Efficiency Label) ed al regolamento applicativo europeo 874/2012 riguardanti l'indicazione del consumo di energia e di altre risorse dei prodotti connessi all'energia mediante l'etichettatura ed informazioni uniformi relative ai prodotti.

Products in conformity to EEL (Energy Efficiency Label) directive and to regulation 874/2012 regarding indication by labelling and standard product information of the consumption of energy and other resources by energy-related products.

Omologazioni Quality marking



EN 62471:2009

Sicurezza fotobiologica delle lampade e sistemi di lampade

La norma EN 62471 definisce le linee guida per la valutazione e il controllo dei rischi fotobiologici derivanti da tutte le lampade e apparecchi di illuminazione alimentati elettricamente, compresi i LED, nella gamma di lunghezze d'onda da 200 nm a 3000 nm.

Per le apparecchiature a LED le prove di Sicurezza Fotobiologica sono obbligatorie. Se l'esposizione diventa eccessiva, le radiazioni potrebbero essere causa di rischi per gli organi del corpo umano che sono più esposti, cioè la cute e gli occhi.

La norma definisce quattro gruppi di rischio:

- gruppo esente = assenza di rischio
- gruppo 1 = rischio basso
- gruppo 2 = rischio moderato
- gruppo 3 = rischio alto.

Tutti i nostri prodotti sono conformi alle norme EN 62471:2009 e rientrano, salvo indicazione contraria, nel "gruppo esente" o nel "gruppo 1", pertanto sono utilizzabili senza particolari precauzioni rispetto a rischi foto biologici.

Photobiological safety of lamps and lamp systems. The standard EN 62471 defines the guidelines for the evaluation and control of photobiological hazards arising from all lamps and lighting fixtures electrically powered, including the LED, in the range of wavelengths from 200 nm to 3000 nm.

For LED equipment Photobiological tests are mandatory.

If the exposure becomes excessive, the radiation may cause injuries to the organs of the human body that are most exposed, i.e. the skin and eyes.

The standard defines four risk groups:

- Exempt group = Absence of risk
- Risk Group 1 = low-risk
- Risk Group 2 = moderate-risk
- Risk Group 3 = high-risk.

All our products conform to standards EN 62471:2009 and are classified, unless otherwise stated, in the "exempt group" or "group 1", therefore can be used without special precautions against photobiological risks.

Norma tecnica CEI EN 60598-2-13 per apparecchi interrati

Il significato della numerazione riportata nel catalogo, a fianco dei dati di lampada degli apparecchi interrati, è derivato dalla "GUIDA ALLA BUONA INSTALLAZIONE" riportata nell'allegato A della norma EN 60598-2-13.

Si invita l'installatore a consultare e tenere in considerazione tale norma nonché le norme di impianto applicabili e vigenti.

- ZONA 1 - Impiego previsto nelle aree normalmente non accessibili (in conformità alle Norme Impianti)
- ZONA 2 - In aree ad accesso limitato (ad esempio riservate ai pedoni e ai ciclisti)
- ZONA 3 - In tutte le altre aree accessibili (ad esempio su vie carrabili, parcheggi, etc.)
- ZONA 4 - Come sopra, ma in aree in cui sono utilizzati spazzaneve e/o agenti decongelanti
- ZONA 5 - In aree particolari (in cui le temperature di funzionamento possono provocare lesioni, ad esempio in ambienti per bambini, etc.).

Standard CEI EN 60598-2-13 for ground recessed luminaires

The meaning of numbering in the catalogue besides of the lamp rating of the ground recessed luminaires is derived from the "GUIDE TO GOOD INSTALLATION PRACTICE" in the annex A of the EN 60598-2-13.

Installer is strongly required to consult and take into account that standard as well as the electrical installation of building applicable and in force standards.

- ZONE 1 - In normally non-accessible areas (according to Wiring Rules)
- ZONE 2 - In restricted accessible areas (e.g. pedestrians and pedal cycles only)
- ZONE 3 - In all other accessible areas (e.g. carriageways, parkings, etc.)
- ZONE 4 - As above, but in areas for snow-ploughs and / or de-icing agents
- ZONE 5 - In particular areas (where working temperatures may cause injuries, e.g. nurseries, etc.)

CLASSE ENERGETICA

ENERGY CLASS

Etichetta energetica dei prodotti BOLUCE (DIRETTIVA 2010/30/EU – regolamento 874/2012)

In conformità con il regolamento europeo 874/2012 attuativo della direttiva 2010/30/EU, BOLUCE fornisce ai propri clienti per ogni prodotto l'etichetta energetica scaricabile dal proprio sito www.boluce.com.
In ottemperanza con l'articolo 3, punto b, comma a), i) del regolamento 874/2012, qui di seguito sono forniti i dati essenziali delle etichette energetiche di tutti i prodotti presenti in catalogo.

Energy label of BOLUCE products (DIRECTIVE 2010/30/EU - Regulation 874/2012)

In accordance with the European Regulation 874/2012, implementing Directive 2010/30/EU, BOLUCE provides its customers with energy label for each product downloadable from its website: www.boluce.com.
In accordance to Article 3, paragraph b, paragraph a) i) of Regulation 874/2012, here below are the basic details of the energy labels of all products in the catalog.

CODICE	CLASSE	LAMPADA FORNITA
0859.00	A++, A+, A, B, C, D, E	
0859.66	A++, A+, A	LED NS (*)
0859.67	A++, A+, A	LED NS (*)
0859.95	A+, A	
0860.00	A++, A+, A, B, C, D, E	
0860.66	A++, A+, A	LED NS (*)
0860.67	A++, A+, A	LED NS (*)
0860.96	A+, A	
0861.00	A++, A+, A, B, C, D, E	
0900.00	A++, A+, A, B, C, D, E	
0901.00	A++, A+, A, B, C, D, E	
0902.00	A++, A+, A, B, C, D, E	
0903.00	A++, A+, A, B, C, D, E	
0904.00	A++, A+, A, B, C, D, E	
0904.96	A+, A	
0905.00	A++, A+, A, B, C, D, E	
0905.96	A+, A	
0912.00	A++, A+, A, B, C, D, E	
0912.96	A+, A	
0913.00	A++, A+, A, B, C, D, E	
0913.96	A+, A	
1000.00	A++, A+, A, B, C, D, E	
1000.66	A++, A+, A	LED NS (*)
1000.67	A++, A+, A	LED NS (*)
1000.95	A+, A	
1000.96	A+, A	

CODICE	CLASSE	LAMPADA FORNITA
1001.00	A++, A+, A, B, C, D, E	
1001.66	A++, A+, A	LED NS (*)
1001.67	A++, A+, A	LED NS (*)
1001.95	A+, A	
1001.96	A+, A	
1002.00	A++, A+, A, B, C, D, E	
1002.66	A++, A+, A	LED NS (*)
1002.67	A++, A+, A	LED NS (*)
1002.95	A+, A	
1002.96	A+, A	
1003.00	A++, A+, A, B, C, D, E	
1003.45	A++, A+, A	LED NS (*)
1003.46	A++, A+, A	LED NS (*)
1004.00	A++, A+, A, B, C, D, E	
1004.45	A++, A+, A	LED NS (*)
1004.46	A++, A+, A	LED NS (*)
1005.00	A++, A+, A, B, C, D, E	
1005.45	A++, A+, A	LED NS (*)
1005.46	A++, A+, A	LED NS (*)
1006.00	A++, A+, A, B, C, D, E	
1006.55	A++, A+, A	LED NS (*)
1006.56	A++, A+, A	LED NS (*)
1006.95	A+, A	
1006.96	A+, A	
1007.00	A++, A+, A, B, C, D, E	
1007.55	A++, A+, A	LED NS (*)
1007.56	A++, A+, A	LED NS (*)
1007.95	A+, A	
1007.96	A+, A	
1008.00	A++, A+, A, B, C, D, E	
1008.55	A++, A+, A	LED NS (*)
1008.56	A++, A+, A	LED NS (*)
1008.95	A+, A	
1008.96	A+, A	
1010.00	A++, A+, A, B, C, D, E	
1010.05	A+, A, B, C	A+
1010.06	A+, A, B, C	A+
1010.95	A+, A	
1010.96	A+, A	
1011.00	A++, A+, A, B, C, D, E	
1011.55	A++, A+, A	LED NS (*)
1011.56	A++, A+, A	LED NS (*)
1011.91	A+, A	
1015.00	A++, A+, A, B, C, D, E	
1015.55	A++, A+, A	LED NS (*)
1015.56	A++, A+, A	LED NS (*)
1015.91	A+, A	
1016.00	A++, A+, A, B, C, D, E	

CODICE	CLASSE	LAMPADA FORNITA
1016.55	A++, A+, A	LED NS (*)
1016.56	A++, A+, A	LED NS (*)
1016.91	A+, A	
1018.84	A+, A	
1019.84	A+, A	
1020.00	A++, A+, A, B, C, D, E	
1020.92	A+, A	
1021.00	A++, A+, A, B, C, D, E	
1021.92	A+, A	
1022.00	A++, A+, A, B, C, D, E	
1022.92	A+, A	
1023.00	A++, A+, A, B, C, D, E	
1023.92	A+, A	
1026.83	A+, A	
1027.83	A+, A	
1030.00	A++, A+, A, B, C, D, E	
1030.92	A+, A	
1031.00	A++, A+, A, B, C, D, E	
1031.92	A+, A	
1032.00	A++, A+, A, B, C, D, E	
1032.92	A+, A	
1033.00	A++, A+, A, B, C, D, E	
1033.92	A+, A	
1034.00	A++, A+, A, B, C, D, E	
1034.05	A+, A, B, C	A+
1034.06	A+, A, B, C	A+
1034.95	A+, A	
1034.96	A+, A	
1035.00	A++, A+, A, B, C, D, E	
1035.55	A++, A+, A	LED NS (*)
1035.56	A++, A+, A	LED NS (*)
1035.91	A+, A	
1036.00	A++, A+, A, B, C, D, E	
1036.05	A+, A, B, C	A+
1036.06	A+, A, B, C	A+
1036.95	A+, A	
1036.96	A+, A	
1037.00	A++, A+, A, B, C, D, E	
1037.55	A++, A+, A	LED NS (*)
1037.56	A++, A+, A	LED NS (*)
1037.91	A+, A	
1038.00	A++, A+, A, B, C, D, E	
1038.05	A+, A, B, C	A+
1038.06	A+, A, B, C	A+
1038.95	A+, A	
1038.96	A+, A	
1039.00	A++, A+, A, B, C, D, E	
1039.55	A++, A+, A	LED NS (*)

CLASSE ENERGETICA

ENERGY CLASS

CODICE	CLASSE	LAMPADA FORNITA
1039.56	A++, A+, A	LED NS (*)
1039.91	A+, A	
1045.00	A++, A+, A, B, C, D, E	
1045.84	A+, A	
1045.92	A+, A	
1050.00	A++, A+, A, B, C, D, E	
1051.00	A++, A+, A, B, C, D, E	
1054.00	A++, A+, A, B, C, D, E	
1055.00	A++, A+, A, B, C, D, E	
1057.00	A++, A+, A, B, C, D, E	
1057.84	A+, A	
1057.92	A+, A	
1060.00	A++, A+, A, B, C, D, E	
1060.95	A+, A	
1060.96	A+, A	
1061.00	A++, A+, A, B, C, D, E	
1061.95	A+, A	
1061.96	A+, A	
1062.00	A++, A+, A, B, C, D, E	
1062.95	A+, A	
1062.96	A+, A	
1070.35	A+, A	
1070.77	A+, A	
1071.78	A+, A	
1074.77	A+, A	
1078.35	A+, A	
1078.75	A+, A	
1078.77	A+, A	
1079.72	A+, A	
1080.00	A++, A+, A, B, C, D, E	
1080.45	A++, A+, A	LED NS (*)
1080.46	A++, A+, A	LED NS (*)
1081.00	A++, A+, A, B, C, D, E	
1081.45	A++, A+, A	LED NS (*)
1081.46	A++, A+, A	LED NS (*)
1082.00	A++, A+, A, B, C, D, E	
1082.45	A++, A+, A	LED NS (*)
1082.46	A++, A+, A	LED NS (*)
1083.00	A++, A+, A, B, C, D, E	
1083.45	A++, A+, A	LED NS (*)
1083.46	A++, A+, A	LED NS (*)
1084.00	A++, A+, A, B, C, D, E	
1084.92	A+, A	
1085.00	A++, A+, A, B, C, D, E	
1085.92	A+, A	
1086.00	A++, A+, A, B, C, D, E	
1086.45	A++, A+, A	LED NS (*)
1086.46	A++, A+, A	LED NS (*)

CODICE	CLASSE	LAMPADA FORNITA
1087.00	A++, A+, A, B, C, D, E	
1087.45	A++, A+, A	LED NS (*)
1087.46	A++, A+, A	LED NS (*)
1088.00	A++, A+, A, B, C, D, E	
1088.45	A++, A+, A	LED NS (*)
1088.46	A++, A+, A	LED NS (*)
1089.00	A++, A+, A, B, C, D, E	
1089.45	A++, A+, A	LED NS (*)
1089.46	A++, A+, A	LED NS (*)
1090.00	A++, A+, A, B, C, D, E	
1090.05	A+, A, B, C	A+
1090.06	A+, A, B, C	A+
1090.95	A+, A	
1090.96	A+, A	
1091.00	A++, A+, A, B, C, D, E	
1091.05	A+, A, B, C	A+
1091.06	A+, A, B, C	A+
1091.95	A+, A	
1091.96	A+, A	
1092.00	A++, A+, A, B, C, D, E	
1092.05	A+, A, B, C	A+
1092.06	A+, A, B, C	A+
1092.95	A+, A	
1092.96	A+, A	
1093.00	A++, A+, A, B, C, D, E	
1093.55	A++, A+, A	LED NS (*)
1093.56	A++, A+, A	LED NS (*)
1093.91	A+, A	
1094.00	A++, A+, A, B, C, D, E	
1094.55	A++, A+, A	LED NS (*)
1094.56	A++, A+, A	LED NS (*)
1094.91	A+, A	
1095.00	A++, A+, A, B, C, D, E	
1096.00	A++, A+, A, B, C, D, E	
1097.00	A++, A+, A, B, C, D, E	
1099.00	A++, A+, A, B, C, D, E	
1099.55	A++, A+, A	LED NS (*)
1099.56	A++, A+, A	LED NS (*)
1099.91	A+, A	
1180.63	A+, A	
1181.63	A+, A	
1182.63	A+, A	
1183.63	A+, A	
1190.00	A++, A+, A, B, C, D, E	
1300.45	A++, A+, A	LED NS (*)
1300.46	A++, A+, A	LED NS (*)
1301.45	A++, A+, A	LED NS (*)
1301.46	A++, A+, A	LED NS (*)

CODICE	CLASSE	LAMPADA FORNITA
1305.45	A++, A+, A	LED NS (*)
1305.46	A++, A+, A	LED NS (*)
1308.45	A++, A+, A	LED NS (*)
1308.46	A++, A+, A	LED NS (*)
1310.66	A++, A+, A	LED NS (*)
1310.67	A++, A+, A	LED NS (*)
1380.99	A+, A	
1381.99	A+, A	
1400.25	A++, A+, A	LED NS (*)
1400.26	A++, A+, A	LED NS (*)
1401.25	A++, A+, A	LED NS (*)
1401.26	A++, A+, A	LED NS (*)
1405.25	A++, A+, A	LED NS (*)
1405.26	A++, A+, A	LED NS (*)
1408.25	A++, A+, A	LED NS (*)
1408.26	A++, A+, A	LED NS (*)
1414.66	A++, A+, A	LED NS (*)
1414.67	A++, A+, A	LED NS (*)
1414.96	A+, A	
1415.66	A++, A+, A	LED NS (*)
1415.67	A++, A+, A	LED NS (*)
1415.96	A+, A	
1416.66	A++, A+, A	LED NS (*)
1416.67	A++, A+, A	LED NS (*)
1416.96	A+, A	
1418.66	A++, A+, A	LED NS (*)
1418.67	A++, A+, A	LED NS (*)
1420.66	A++, A+, A	LED NS (*)
1420.67	A++, A+, A	LED NS (*)
1510.17	A++, A+, A	LED NS (*)
1510.19	A++, A+, A	LED NS (*)
1511.17	A++, A+, A	LED NS (*)
1511.19	A++, A+, A	LED NS (*)
1512.17	A++, A+, A	LED NS (*)
1512.19	A++, A+, A	LED NS (*)
1580.99	A+, A	
1581.99	A+, A	
1618.00	A++, A+, A, B, C, D, E	
1618.55	A++, A+, A	LED NS (*)
1618.56	A++, A+, A	LED NS (*)
1618.92	A+, A	
1620.00	A++, A+, A, B, C, D, E	
1620.55	A++, A+, A	LED NS (*)
1620.56	A++, A+, A	LED NS (*)
1620.96	A+, A	
1710.17	A++, A+, A	LED NS (*)
1710.19	A++, A+, A	LED NS (*)
1711.17	A++, A+, A	LED NS (*)

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CODICE	CLASSE	LAMPADA FORNITA
1711.19	A++, A+, A	LED NS (*)
1712.17	A++, A+, A	LED NS (*)
1712.19	A++, A+, A	LED NS (*)
1780.00	A++, A+, A, B, C, D, E	
1780.45	A++, A+, A	LED NS (*)
1780.46	A++, A+, A	LED NS (*)
1780.74	A+, A	
1780.75	A+, A	
1781.00	A++, A+, A, B, C, D, E	
1781.45	A++, A+, A	LED NS (*)
1781.46	A++, A+, A	LED NS (*)
1781.74	A+, A	
1781.75	A+, A	
1782.00	A++, A+, A, B, C, D, E	
1782.45	A++, A+, A	LED NS (*)
1782.46	A++, A+, A	LED NS (*)
1782.74	A+, A	
1782.75	A+, A	
1783.00	A++, A+, A, B, C, D, E	
1783.45	A++, A+, A	LED NS (*)
1783.46	A++, A+, A	LED NS (*)
1783.74	A+, A	
1783.75	A+, A	
1800.99	A+, A	
1801.99	A+, A	
1840.99	A+, A	
1841.99	A+, A	
2000.00	A++, A+, A, B, C, D, E	
2000.66	A++, A+, A	LED NS (*)
2000.67	A++, A+, A	LED NS (*)
2000.83	A+, A	
2001.00	A++, A+, A, B, C, D, E	
2001.66	A++, A+, A	LED NS (*)
2001.67	A++, A+, A	LED NS (*)
2001.83	A+, A	
2002.00	A++, A+, A, B, C, D, E	
2002.66	A++, A+, A	LED NS (*)
2002.67	A++, A+, A	LED NS (*)
2002.83	A+, A	
2003.00	A++, A+, A, B, C, D, E	
2003.35	A+, A	
2003.66	A++, A+, A	LED NS (*)
2003.67	A++, A+, A	LED NS (*)
2003.83	A+, A	
2004.00	A++, A+, A, B, C, D, E	
2004.35	A+, A	
2004.66	A++, A+, A	LED NS (*)
2004.67	A++, A+, A	LED NS (*)

CODICE	CLASSE	LAMPADA FORNITA
2004.83	A+, A	
2005.00	A++, A+, A, B, C, D, E	
2005.66	A++, A+, A	LED NS (*)
2005.67	A++, A+, A	LED NS (*)
2005.95	A+, A	
2006.00	A++, A+, A, B, C, D, E	
2006.66	A++, A+, A	LED NS (*)
2006.67	A++, A+, A	LED NS (*)
2006.95	A+, A	
2007.00	A++, A+, A, B, C, D, E	
2007.66	A++, A+, A	LED NS (*)
2007.67	A++, A+, A	LED NS (*)
2007.95	A+, A	
2008.00	A++, A+, A, B, C, D, E	
2008.35	A+, A	
2008.66	A++, A+, A	LED NS (*)
2008.67	A++, A+, A	LED NS (*)
2008.83	A+, A	
2009.14	A+, A, B, C	
2009.68	A+, A, B	A+
2010.12	A+, A, B, C	
2010.14	A+, A, B, C	
2011.12	A+, A, B, C	
2011.14	A+, A, B, C	
2015.00	A++, A+, A, B, C, D, E	
2015.55	A++, A+, A	LED NS (*)
2015.56	A++, A+, A	LED NS (*)
2015.95	A+, A	
2015.96	A+, A	
2016.00	A++, A+, A, B, C, D, E	
2016.55	A++, A+, A	LED NS (*)
2016.56	A++, A+, A	LED NS (*)
2016.95	A+, A	
2016.96	A+, A	
2020.05	A+, A, B, C	A+
2020.06	A+, A, B, C	A+
2020.12	A+, A, B, C	
2020.14	A+, A, B, C	
2024.05	A+, A, B, C	A+
2024.06	A+, A, B, C	A+
2024.12	A+, A, B, C	
2024.14	A+, A, B, C	
2030.95	A+, A	
2031.95	A+, A	
2032.95	A+, A	
2034.95	A+, A	
2035.95	A+, A	
2036.95	A+, A	

CODICE	CLASSE	LAMPADA FORNITA
2037.95	A+, A	
2039.95	A+, A	
2040.12	A+, A, B, C	
2040.14	A+, A, B, C	
2041.12	A+, A, B, C	
2041.14	A+, A, B, C	
2050.05	A+, A, B, C	A+
2050.06	A+, A, B, C	A+
2050.12	A+, A, B, C	
2050.14	A+, A, B, C	
2054.05	A+, A, B, C	A+
2054.06	A+, A, B, C	A+
2054.12	A+, A, B, C	
2054.14	A+, A, B, C	
2060.00	A++, A+, A, B, C, D, E	
2065.66	A++, A+, A	LED NS (*)
2065.67	A++, A+, A	LED NS (*)
2066.83	A+, A	
2068.84	A+, A	
2070.35	A+, A	
2070.77	A+, A	
2071.78	A+, A	
2074.77	A+, A	
2080.00	A++, A+, A, B, C, D, E	
2080.66	A++, A+, A	LED NS (*)
2080.67	A++, A+, A	LED NS (*)
2080.86	A+, A	
2081.00	A++, A+, A, B, C, D, E	
2081.66	A++, A+, A	LED NS (*)
2081.67	A++, A+, A	LED NS (*)
2081.86	A+, A	
2083.00	A++, A+, A, B, C, D, E	
2083.66	A++, A+, A	LED NS (*)
2083.67	A++, A+, A	LED NS (*)
2083.86	A+, A	
2092.00	A++, A+, A, B, C, D, E	
2092.66	A++, A+, A	LED NS (*)
2092.67	A++, A+, A	LED NS (*)
2092.86	A+, A	
2093.00	A++, A+, A, B, C, D, E	
2093.66	A++, A+, A	LED NS (*)
2093.67	A++, A+, A	LED NS (*)
2093.86	A+, A	
2096.00	A++, A+, A, B, C, D, E	
2096.66	A++, A+, A	LED NS (*)
2096.67	A++, A+, A	LED NS (*)
2096.86	A+, A	
2097.00	A++, A+, A, B, C, D, E	

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CODICE	CLASSE	LAMPADA FORNITA	CODICE	CLASSE	LAMPADA FORNITA	CODICE	CLASSE	LAMPADA FORNITA
2097.66	A++, A+, A	LED NS (*)	2811.00	A++, A+, A, B, C, D, E		3025.45	A++, A+, A	LED NS (*)
2097.67	A++, A+, A	LED NS (*)	2811.05	A+, A, B, C	A+	3025.46	A++, A+, A	LED NS (*)
2097.86	A+, A		2811.06	A+, A, B, C	A+	3026.66	A++, A+, A	LED NS (*)
2100.00	A++, A+, A, B, C, D, E		2811.96	A+, A		3026.67	A++, A+, A	LED NS (*)
2100.66	A++, A+, A	LED NS (*)	2812.00	A++, A+, A, B, C, D, E		3031.66	A++, A+, A	LED NS (*)
2100.67	A++, A+, A	LED NS (*)	2812.05	A+, A, B, C	A+	3031.67	A++, A+, A	LED NS (*)
2100.81	A+, A		2812.06	A+, A, B, C	A+	3031.83	A+, A	
2100.95	A+, A		2812.96	A+, A		3031.85	A+, A	
2101.00	A++, A+, A, B, C, D, E		3000.00	A++, A+, A, B, C, D, E		3032.66	A++, A+, A	LED NS (*)
2101.66	A++, A+, A	LED NS (*)	3000.96	A+, A		3032.67	A++, A+, A	LED NS (*)
2101.67	A++, A+, A	LED NS (*)	3001.00	A++, A+, A, B, C, D, E		3032.83	A+, A	
2101.81	A+, A		3001.96	A+, A		3032.85	A+, A	
2101.95	A+, A		3011.05	A+, A, B, C	A+	3033.66	A++, A+, A	LED NS (*)
2102.00	A++, A+, A, B, C, D, E		3011.06	A+, A, B, C	A+	3033.67	A++, A+, A	LED NS (*)
2102.66	A++, A+, A	LED NS (*)	3011.91	A+, A		3033.85	A+, A	
2102.67	A++, A+, A	LED NS (*)	3011.96	A+, A		3034.00	A++, A+, A, B, C, D, E	
2102.81	A+, A		3012.00	A++, A+, A, B, C, D, E		3034.55	A++, A+, A	LED NS (*)
2102.95	A+, A		3015.05	A+, A, B, C	A+	3034.56	A++, A+, A	LED NS (*)
2166.83	A+, A		3015.06	A+, A, B, C	A+	3034.83	A+, A	
2168.84	A+, A		3015.91	A+, A		3034.84	A+, A	
2400.35	A+, A		3015.96	A+, A		3034.85	A+, A	
2400.66	A++, A+, A	LED NS (*)	3017.05	A+, A, B, C	A+	3035.00	A++, A+, A, B, C, D, E	
2400.67	A++, A+, A	LED NS (*)	3017.06	A+, A, B, C	A+	3035.55	A++, A+, A	LED NS (*)
2400.83	A+, A		3017.91	A+, A		3035.56	A++, A+, A	LED NS (*)
2401.35	A+, A		3017.96	A+, A		3035.83	A+, A	
2401.66	A++, A+, A	LED NS (*)	3018.66	A++, A+, A	LED NS (*)	3035.85	A+, A	
2401.67	A++, A+, A	LED NS (*)	3018.67	A++, A+, A	LED NS (*)	3036.00	A++, A+, A, B, C, D, E	
2401.83	A+, A		3018.96	A+, A		3036.55	A++, A+, A	LED NS (*)
2610.66	A++, A+, A	LED NS (*)	3019.66	A++, A+, A		3036.56	A++, A+, A	LED NS (*)
2610.67	A++, A+, A	LED NS (*)	3019.67	A++, A+, A		3036.83	A+, A	
2610.99	A+, A		3019.96	A+, A		3036.85	A+, A	
2611.66	A++, A+, A	LED NS (*)	3020.00	A++, A+, A, B, C, D, E		3038.00	A++, A+, A, B, C, D, E	
2611.67	A++, A+, A	LED NS (*)	3020.66	A++, A+, A		3038.55	A++, A+, A	LED NS (*)
2611.98	A+, A		3020.67	A++, A+, A		3038.56	A++, A+, A	LED NS (*)
2612.99	A+, A		3020.95	A+, A		3038.83	A+, A	
2614.94	A+, A		3020.96	A+, A		3038.85	A+, A	
2615.94	A+, A		3021.00	A++, A+, A, B, C, D, E		3039.85	A+, A	
2616.66	A++, A+, A	LED NS (*)	3021.66	A++, A+, A		3040.00	A++, A+, A, B, C, D, E	
2616.67	A++, A+, A	LED NS (*)	3021.67	A++, A+, A		3040.66	A++, A+, A	LED NS (*)
2616.99	A+, A		3021.95	A+, A		3040.67	A++, A+, A	LED NS (*)
2618.66	A++, A+, A	LED NS (*)	3021.96	A+, A		3040.95	A+, A	
2618.67	A++, A+, A	LED NS (*)	3022.00	A++, A+, A, B, C, D, E		3040.96	A+, A	
2618.98	A+, A		3022.66	A++, A+, A		3041.00	A++, A+, A, B, C, D, E	
2619.99	A+, A		3022.67	A++, A+, A		3041.66	A++, A+, A	LED NS (*)
2810.00	A++, A+, A, B, C, D, E		3022.95	A+, A		3041.67	A++, A+, A	LED NS (*)
2810.05	A+, A, B, C	A+	3022.96	A+, A		3041.95	A+, A	
2810.06	A+, A, B, C	A+	3024.45	A++, A+, A	LED NS (*)	3041.96	A+, A	
2810.96	A+, A		3024.46	A++, A+, A	LED NS (*)	3042.00	A++, A+, A, B, C, D, E	

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CODICE	CLASSE	LAMPADA FORNITA
3042.66	A++, A+, A	LED NS (*)
3042.67	A++, A+, A	LED NS (*)
3042.95	A+, A	
3042.96	A+, A	
3045.85	A+, A	
3046.85	A+, A	
3048.85	A+, A	
3050.00	A++, A+, A, B, C, D, E	
3050.66	A++, A+, A	LED NS (*)
3050.67	A++, A+, A	LED NS (*)
3050.83	A+, A	
3051.00	A++, A+, A, B, C, D, E	
3051.66	A++, A+, A	LED NS (*)
3051.67	A++, A+, A	LED NS (*)
3051.83	A+, A	
3052.00	A++, A+, A, B, C, D, E	
3052.66	A++, A+, A	LED NS (*)
3052.67	A++, A+, A	LED NS (*)
3052.83	A+, A	
3056.00	A++, A+, A, B, C, D, E	
3056.66	A++, A+, A	LED NS (*)
3056.67	A++, A+, A	LED NS (*)
3056.92	A+, A	
3060.00	A++, A+, A, B, C, D, E	
3066.83	A+, A	
3068.84	A+, A	
3070.55	A++, A+, A	LED NS (*)
3070.56	A++, A+, A	LED NS (*)
3070.95	A+, A	
3070.96	A+, A	
3071.60	A+, A, B	A
3071.66	A++, A+, A	LED NS (*)
3071.67	A++, A+, A	LED NS (*)
3072.00	A++, A+, A, B, C, D, E	
3072.55	A++, A+, A	LED NS (*)
3072.56	A++, A+, A	LED NS (*)
3073.14	A+, A, B, C	
3073.66	A++, A+, A	LED NS (*)
3073.67	A++, A+, A	LED NS (*)
3074.14	A+, A, B, C	
3074.66	A++, A+, A	LED NS (*)
3074.67	A++, A+, A	LED NS (*)
3079.14	A+, A, B, C	
3079.66	A++, A+, A	LED NS (*)
3079.67	A++, A+, A	LED NS (*)
3080.00	A++, A+, A, B, C, D, E	
3080.66	A++, A+, A	LED NS (*)
3080.67	A++, A+, A	LED NS (*)

CODICE	CLASSE	LAMPADA FORNITA
3080.96	A+, A	
3081.00	A++, A+, A, B, C, D, E	
3081.66	A++, A+, A	LED NS (*)
3081.67	A++, A+, A	LED NS (*)
3081.95	A+, A	
3082.00	A++, A+, A, B, C, D, E	
3082.66	A++, A+, A	LED NS (*)
3082.67	A++, A+, A	LED NS (*)
3082.95	A+, A	
3082.96	A+, A	
3083.00	A++, A+, A, B, C, D, E	
3083.66	A++, A+, A	LED NS (*)
3083.67	A++, A+, A	LED NS (*)
3083.95	A+, A	
3083.96	A+, A	
3084.00	A++, A+, A, B, C, D, E	
3084.66	A++, A+, A	LED NS (*)
3084.67	A++, A+, A	LED NS (*)
3084.95	A+, A	
3084.96	A+, A	
3085.00	A++, A+, A, B, C, D, E	
3085.66	A++, A+, A	LED NS (*)
3085.67	A++, A+, A	LED NS (*)
3085.95	A+, A	
3085.96	A+, A	
3086.00	A++, A+, A, B, C, D, E	
3086.66	A++, A+, A	LED NS (*)
3086.67	A++, A+, A	LED NS (*)
3086.95	A+, A	
3086.96	A+, A	
3087.00	A++, A+, A, B, C, D, E	
3087.66	A++, A+, A	LED NS (*)
3087.67	A++, A+, A	LED NS (*)
3087.95	A+, A	
3087.96	A+, A	
3088.00	A++, A+, A, B, C, D, E	
3088.66	A++, A+, A	LED NS (*)
3088.67	A++, A+, A	LED NS (*)
3088.96	A+, A	
3090.96	A+, A	
3091.96	A+, A	
3165.66	A++, A+, A	LED NS (*)
3165.67	A++, A+, A	LED NS (*)
3166.83	A+, A	
3168.84	A+, A	
3178.14	A+, A, B, C	
3178.66	A++, A+, A	LED NS (*)
3178.67	A++, A+, A	LED NS (*)

CODICE	CLASSE	LAMPADA FORNITA
3179.14	A+, A, B, C	
3179.66	A++, A+, A	LED NS (*)
3179.67	A++, A+, A	LED NS (*)
3801.66	A++, A+, A	LED NS (*)
3801.67	A++, A+, A	LED NS (*)
3802.66	A++, A+, A	LED NS (*)
3802.67	A++, A+, A	LED NS (*)
3804.66	A++, A+, A	LED NS (*)
3804.67	A++, A+, A	LED NS (*)
3805.66	A++, A+, A	LED NS (*)
3805.67	A++, A+, A	LED NS (*)
3807.66	A++, A+, A	LED NS (*)
3807.67	A++, A+, A	LED NS (*)
3810.66.18	A++, A+, A	LED NS (*)
3810.67.18	A++, A+, A	LED NS (*)
3810.66.28	A++, A+, A	LED NS (*)
3810.67.28	A++, A+, A	LED NS (*)
3810.66.64	A++, A+, A	LED NS (*)
3810.67.64	A++, A+, A	LED NS (*)
3810.66.EL	A++, A+, A	LED NS (*)
3810.67.EL	A++, A+, A	LED NS (*)
3811.66.18	A++, A+, A	LED NS (*)
3811.67.18	A++, A+, A	LED NS (*)
3811.66.28	A++, A+, A	LED NS (*)
3811.67.28	A++, A+, A	LED NS (*)
3811.66.64	A++, A+, A	LED NS (*)
3811.67.64	A++, A+, A	LED NS (*)
3811.66.EL	A++, A+, A	LED NS (*)
3811.67.EL	A++, A+, A	LED NS (*)
3812.66.18	A++, A+, A	LED NS (*)
3812.67.18	A++, A+, A	LED NS (*)
3812.66.28	A++, A+, A	LED NS (*)
3812.67.28	A++, A+, A	LED NS (*)
3812.66.64	A++, A+, A	LED NS (*)
3812.67.64	A++, A+, A	LED NS (*)
3812.66.EL	A++, A+, A	LED NS (*)
3812.67.EL	A++, A+, A	LED NS (*)
3813.66.18	A++, A+, A	LED NS (*)
3813.67.18	A++, A+, A	LED NS (*)
3813.66.28	A++, A+, A	LED NS (*)
3813.67.28	A++, A+, A	LED NS (*)
3813.66.64	A++, A+, A	LED NS (*)
3813.67.64	A++, A+, A	LED NS (*)
3813.66.EL	A++, A+, A	LED NS (*)
3813.67.EL	A++, A+, A	LED NS (*)
3814.66	A++, A+, A	LED NS (*)
3814.67	A++, A+, A	LED NS (*)
3815.66	A++, A+, A	LED NS (*)

CLASSE ENERGETICA

ENERGY CLASS

CODICE	CLASSE	LAMPADA FORNITA	CODICE	CLASSE	LAMPADA FORNITA	CODICE	CLASSE	LAMPADA FORNITA
3815.67	A++, A+, A	LED NS (*)	3843.67EL	A++, A+, A	LED NS (*)	4000.96	A+, A	
3816.66	A++, A+, A	LED NS (*)	3844.66	A++, A+, A	LED NS (*)	4001.00	A++, A+, A, B, C, D, E	
3816.67	A++, A+, A	LED NS (*)	3844.67	A++, A+, A	LED NS (*)	4001.66	A++, A+, A	LED NS (*)
3817.66	A++, A+, A	LED NS (*)	3845.66	A++, A+, A	LED NS (*)	4001.67	A++, A+, A	LED NS (*)
3817.67	A++, A+, A	LED NS (*)	3845.67	A++, A+, A	LED NS (*)	4001.96	A+, A	
3820.66	A++, A+, A	LED NS (*)	3846.66	A++, A+, A	LED NS (*)	4011.14	A+, A, B, C	
3820.67	A++, A+, A	LED NS (*)	3846.67	A++, A+, A	LED NS (*)	4011.66	A++, A+, A	LED NS (*)
3822.66	A++, A+, A	LED NS (*)	3847.66	A++, A+, A	LED NS (*)	4011.67	A++, A+, A	LED NS (*)
3822.67	A++, A+, A	LED NS (*)	3847.67	A++, A+, A	LED NS (*)	4012.14	A+, A, B, C	
3824.66	A++, A+, A	LED NS (*)	3850.66.12	A++, A+, A	LED NS (*)	4012.66	A++, A+, A	LED NS (*)
3824.67	A++, A+, A	LED NS (*)	3850.67.12	A++, A+, A	LED NS (*)	4012.67	A++, A+, A	LED NS (*)
3825.66	A++, A+, A	LED NS (*)	3850.66.24	A++, A+, A	LED NS (*)	4014.14	A+, A, B, C	
3825.67	A++, A+, A	LED NS (*)	3850.67.24	A++, A+, A	LED NS (*)	4014.66	A++, A+, A	LED NS (*)
3830.66	A++, A+, A	LED NS (*)	3850.66.38	A++, A+, A	LED NS (*)	4014.67	A++, A+, A	LED NS (*)
3830.67	A++, A+, A	LED NS (*)	3850.67.38	A++, A+, A	LED NS (*)	4018.14	A+, A, B, C	
3832.66	A++, A+, A	LED NS (*)	3851.66.24	A++, A+, A	LED NS (*)	4018.66	A++, A+, A	LED NS (*)
3832.67	A++, A+, A	LED NS (*)	3851.67.24	A++, A+, A	LED NS (*)	4018.67	A++, A+, A	LED NS (*)
3840.66.18	A++, A+, A	LED NS (*)	3851.66.38	A++, A+, A	LED NS (*)	4019.14	A+, A, B, C	
3840.67.18	A++, A+, A	LED NS (*)	3851.67.38	A++, A+, A	LED NS (*)	4019.66	A++, A+, A	LED NS (*)
3840.66.28	A++, A+, A	LED NS (*)	3860.66.08	A++, A+, A	LED NS (*)	4019.67	A++, A+, A	LED NS (*)
3840.67.28	A++, A+, A	LED NS (*)	3860.67.08	A++, A+, A	LED NS (*)	4020.00	A++, A+, A, B, C, D, E	
3840.66.64	A++, A+, A	LED NS (*)	3860.66.30	A++, A+, A	LED NS (*)	4020.66	A++, A+, A	LED NS (*)
3840.67.64	A++, A+, A	LED NS (*)	3860.67.30	A++, A+, A	LED NS (*)	4020.67	A++, A+, A	LED NS (*)
3840.66EL	A++, A+, A	LED NS (*)	3860.66.72	A++, A+, A	LED NS (*)	4020.95	A+, A	
3840.67EL	A++, A+, A	LED NS (*)	3860.67.72	A++, A+, A	LED NS (*)	4020.96	A+, A	
3841.66.18	A++, A+, A	LED NS (*)	3861.66.08	A++, A+, A	LED NS (*)	4021.00	A++, A+, A, B, C, D, E	
3841.67.18	A++, A+, A	LED NS (*)	3861.67.08	A++, A+, A	LED NS (*)	4021.66	A++, A+, A	LED NS (*)
3841.66.28	A++, A+, A	LED NS (*)	3861.66.30	A++, A+, A	LED NS (*)	4021.67	A++, A+, A	LED NS (*)
3841.67.28	A++, A+, A	LED NS (*)	3861.67.30	A++, A+, A	LED NS (*)	4021.95	A+, A	
3841.66.64	A++, A+, A	LED NS (*)	3861.66.72	A++, A+, A	LED NS (*)	4021.96	A+, A	
3841.67.64	A++, A+, A	LED NS (*)	3861.67.72	A++, A+, A	LED NS (*)	4022.00	A++, A+, A, B, C, D, E	
3841.66EL	A++, A+, A	LED NS (*)	3862.66.08	A++, A+, A	LED NS (*)	4022.66	A++, A+, A	LED NS (*)
3841.67EL	A++, A+, A	LED NS (*)	3862.67.08	A++, A+, A	LED NS (*)	4022.67	A++, A+, A	LED NS (*)
3842.66.18	A++, A+, A	LED NS (*)	3862.66.30	A++, A+, A	LED NS (*)	4022.95	A+, A	
3842.67.18	A++, A+, A	LED NS (*)	3862.67.30	A++, A+, A	LED NS (*)	4022.96	A+, A	
3842.66.28	A++, A+, A	LED NS (*)	3862.66.72	A++, A+, A	LED NS (*)	4023.00	A++, A+, A, B, C, D, E	
3842.67.28	A++, A+, A	LED NS (*)	3862.67.72	A++, A+, A	LED NS (*)	4023.66	A++, A+, A	LED NS (*)
3842.66.64	A++, A+, A	LED NS (*)	3870.66	A++, A+, A	LED NS (*)	4023.67	A++, A+, A	LED NS (*)
3842.67.64	A++, A+, A	LED NS (*)	3870.67	A++, A+, A	LED NS (*)	4023.95	A+, A	
3842.66EL	A++, A+, A	LED NS (*)	3873.66	A++, A+, A	LED NS (*)	4023.96	A+, A	
3842.67EL	A++, A+, A	LED NS (*)	3873.67	A++, A+, A	LED NS (*)	4024.25	A++, A+, A	LED NS (*)
3843.66.18	A++, A+, A	LED NS (*)	3875.66	A++, A+, A	LED NS (*)	4024.26	A++, A+, A	LED NS (*)
3843.67.18	A++, A+, A	LED NS (*)	3875.67	A++, A+, A	LED NS (*)	4025.25	A++, A+, A	LED NS (*)
3843.66.28	A++, A+, A	LED NS (*)	3905.00	A++, A+, A, B, C, D, E		4025.26	A++, A+, A	LED NS (*)
3843.67.28	A++, A+, A	LED NS (*)	3905.96	A+, A		4031.05	A+, A, B, C	A+
3843.66.64	A++, A+, A	LED NS (*)	4000.00	A++, A+, A, B, C, D, E		4031.06	A+, A, B, C	A+
3843.67.64	A++, A+, A	LED NS (*)	4000.66	A++, A+, A	LED NS (*)	4031.15	A++, A+, A, B, C, D, E	
3843.66EL	A++, A+, A	LED NS (*)	4000.67	A++, A+, A	LED NS (*)	4031.60	A+, A, B	A

CLASSE ENERGETICA

ENERGY CLASS

CODICE	CLASSE	LAMPADA FORNITA
4031.66	A++, A+, A	LED NS (*)
4031.67	A++, A+, A	LED NS (*)
4032.14	A+, A, B, C	
4032.66	A++, A+, A	LED NS (*)
4032.67	A++, A+, A	LED NS (*)
4033.14	A+, A, B, C	
4033.66	A++, A+, A	LED NS (*)
4033.67	A++, A+, A	LED NS (*)
4040.66	A++, A+, A	LED NS (*)
4040.67	A++, A+, A	LED NS (*)
4040.99	A+, A	
4050.05	A+, A, B, C	A+
4050.06	A+, A, B, C	A+
4050.15	A++, A+, A, B, C, D, E	
4051.05	A+, A, B, C	A+
4051.06	A+, A, B, C	A+
4051.15	A++, A+, A, B, C, D, E	
4052.00	A++, A+, A, B, C, D, E	
4052.66	A++, A+, A	LED NS (*)
4052.67	A++, A+, A	LED NS (*)
4054.05	A++, A+, A	LED NS (*)
4054.06	A++, A+, A	LED NS (*)
4054.15	A++, A+, A, B, C, D, E	
4058.00	A++, A+, A, B, C, D, E	
4058.66	A++, A+, A	LED NS (*)
4058.67	A++, A+, A	LED NS (*)
4060.05	A+, A, B, C	A+
4060.06	A+, A, B, C	A+
4060.15	A++, A+, A, B, C, D, E	
4061.05	A+, A, B, C	A+
4061.06	A+, A, B, C	A+
4061.15	A++, A+, A, B, C, D, E	
4070.35	A+, A	
4070.66	A++, A+, A	LED NS (*)
4070.67	A++, A+, A	LED NS (*)
4070.77	A+, A	
4071.78	A+, A	
4076.83	A+, A	
4080.00	A++, A+, A, B, C, D, E	
4080.55	A++, A+, A	LED NS (*)
4080.56	A++, A+, A	LED NS (*)
4080.95	A+, A	
4082.00	A++, A+, A, B, C, D, E	
4082.55	A++, A+, A	LED NS (*)
4082.56	A++, A+, A	LED NS (*)
4082.81	A+, A	
4084.00	A++, A+, A, B, C, D, E	
4084.81	A+, A	

CODICE	CLASSE	LAMPADA FORNITA
4086.00	A++, A+, A, B, C, D, E	
4086.55	A++, A+, A	LED NS (*)
4086.56	A++, A+, A	LED NS (*)
4086.81	A+, A	
4088.00	A++, A+, A, B, C, D, E	
4088.81	A+, A	
4090.14	A+, A, B, C	
4090.68	A+, A, B	A+
4091.14	A+, A, B, C	
4091.68	A+, A, B	A+
4092.14	A+, A, B, C	
4092.68	A+, A, B	A+
4094.14	A+, A, B, C	
4094.68	A+, A, B	A+
4270.35	A+, A	
4270.66	A++, A+, A	LED NS (*)
4270.67	A++, A+, A	LED NS (*)
4270.77	A+, A	
4271.78	A+, A	
4276.83	A+, A	
4470.35	A+, A	
4470.66	A++, A+, A	LED NS (*)
4470.67	A++, A+, A	LED NS (*)
4470.77	A+, A	
4471.78	A+, A	
4476.83	A+, A	
4811.96	A+, A	
4815.96	A+, A	
4913.00	A++, A+, A, B, C, D, E	
4913.66	A++, A+, A	LED NS (*)
4913.67	A++, A+, A	LED NS (*)
4913.96	A+, A	
5010.66	A++, A+, A	LED NS (*)
5010.67	A++, A+, A	LED NS (*)
5014.09	A+, A, B, C	
5014.14	A+, A, B, C	
5014.66	A++, A+, A	LED NS (*)
5014.67	A++, A+, A	LED NS (*)
5015.09	A+, A, B, C	
5015.14	A+, A, B, C	
5015.66	A++, A+, A	LED NS (*)
5015.67	A++, A+, A	LED NS (*)
5016.09	A+, A, B, C	
5016.14	A+, A, B, C	
5016.66	A++, A+, A	LED NS (*)
5016.67	A++, A+, A	LED NS (*)
5020.00	A++, A+, A, B, C, D, E	
5020.55	A++, A+, A	LED NS (*)

CODICE	CLASSE	LAMPADA FORNITA
5020.56	A++, A+, A	LED NS (*)
5020.95	A+, A	
5020.96	A+, A	
5021.00	A++, A+, A, B, C, D, E	
5021.55	A++, A+, A	LED NS (*)
5021.56	A++, A+, A	LED NS (*)
5021.95	A+, A	
5021.96	A+, A	
5022.00	A++, A+, A, B, C, D, E	
5022.55	A++, A+, A	LED NS (*)
5022.56	A++, A+, A	LED NS (*)
5022.95	A+, A	
5022.96	A+, A	
5024.14	A+, A, B, C	
5024.25	A++, A+, A	LED NS (*)
5024.26	A++, A+, A	LED NS (*)
5024.68	A+, A, B	A+
5024.92	A+, A	
5025.14	A+, A, B, C	
5025.25	A++, A+, A	LED NS (*)
5025.26	A++, A+, A	LED NS (*)
5025.68	A+, A, B	A+
5025.92	A+, A	
5026.14	A+, A, B, C	
5026.25	A++, A+, A	LED NS (*)
5026.26	A++, A+, A	LED NS (*)
5026.68	A+, A, B	A+
5026.92	A+, A	
5030.00	A++, A+, A, B, C, D, E	
5030.55	A++, A+, A	LED NS (*)
5030.56	A++, A+, A	LED NS (*)
5030.95	A+, A	
5030.96	A+, A	
5031.00	A++, A+, A, B, C, D, E	
5031.55	A++, A+, A	LED NS (*)
5031.56	A++, A+, A	LED NS (*)
5031.95	A+, A	
5031.96	A+, A	
5040.00	A++, A+, A, B, C, D, E	
5040.66	A++, A+, A	LED NS (*)
5040.67	A++, A+, A	LED NS (*)
5040.86	A+, A	
5041.00	A++, A+, A, B, C, D, E	
5041.66	A++, A+, A	LED NS (*)
5041.67	A++, A+, A	LED NS (*)
5041.86	A+, A	
5043.00	A++, A+, A, B, C, D, E	
5043.66	A++, A+, A	LED NS (*)

CLASSE ENERGETICA

ENERGY CLASS

CODICE	CLASSE	LAMPADA FORNITA
5043.67	A++, A+, A	LED NS (*)
5043.86	A+, A	
5050.14	A+, A, B, C	
5050.45	A++, A+, A	LED NS (*)
5050.46	A++, A+, A	LED NS (*)
5050.60	A+, A, B	A
5054.00	A++, A+, A, B, C, D, E	
5054.84	A+, A	
5056.00	A++, A+, A, B, C, D, E	
5056.84	A+, A	
5058.00	A++, A+, A, B, C, D, E	
5058.84	A+, A	
5062.00	A++, A+, A, B, C, D, E	
5062.66	A++, A+, A	LED NS (*)
5062.67	A++, A+, A	LED NS (*)
5062.86	A+, A	
5063.00	A++, A+, A, B, C, D, E	
5063.66	A++, A+, A	LED NS (*)
5063.67	A++, A+, A	LED NS (*)
5063.86	A+, A	
5066.00	A++, A+, A, B, C, D, E	
5066.66	A++, A+, A	LED NS (*)
5066.67	A++, A+, A	LED NS (*)
5066.86	A+, A	
5067.00	A++, A+, A, B, C, D, E	
5067.66	A++, A+, A	LED NS (*)
5067.67	A++, A+, A	LED NS (*)
5067.86	A+, A	
5070.05	A+, A, B, C	A+
5070.06	A+, A, B, C	A+
5070.14	A+, A, B, C	
5070.15	A++, A+, A, B, C, D, E	
5070.60	A+, A, B	A
5070.66	A++, A+, A	LED NS (*)
5070.67	A++, A+, A	LED NS (*)
5072.05	A+, A, B, C	A+
5072.06	A+, A, B, C	A+
5072.14	A+, A, B, C	
5072.15	A++, A+, A, B, C, D, E	
5072.60	A+, A, B	A
5072.66	A++, A+, A	LED NS (*)
5072.67	A++, A+, A	LED NS (*)
5074.01	A++, A+, A	LED NS (*)
5074.02	A++, A+, A	LED NS (*)
5074.03	A++, A+, A	LED NS (*)
5081.05	A+, A, B, C	A+
5081.06	A+, A, B, C	A+
5081.09	A+, A, B, C	

CODICE	CLASSE	LAMPADA FORNITA
5081.12	A+, A, B, C	
5081.13	A+, A, B, C	
5081.14	A+, A, B, C	
5081.60	A+, A, B	A
5081.66	A++, A+, A	LED NS (*)
5081.67	A++, A+, A	LED NS (*)
5082.05	A+, A, B, C	A+
5082.06	A+, A, B, C	A+
5082.09	A+, A, B, C	
5082.12	A+, A, B, C	
5082.13	A+, A, B, C	
5082.14	A+, A, B, C	
5082.60	A+, A, B	A
5082.66	A++, A+, A	LED NS (*)
5082.67	A++, A+, A	LED NS (*)
5090.00	A++, A+, A, B, C, D, E	
5090.66	A++, A+, A	LED NS (*)
5090.67	A++, A+, A	LED NS (*)
5091.00	A++, A+, A, B, C, D, E	
5091.66	A++, A+, A	LED NS (*)
5091.67	A++, A+, A	LED NS (*)
5092.00	A++, A+, A, B, C, D, E	
5092.66	A++, A+, A	LED NS (*)
5092.67	A++, A+, A	LED NS (*)
5093.00	A++, A+, A, B, C, D, E	
5093.66	A++, A+, A	LED NS (*)
5093.67	A++, A+, A	LED NS (*)
5094.01	A++, A+, A	LED NS (*)
5094.02	A++, A+, A	LED NS (*)
5094.03	A++, A+, A	LED NS (*)
6012.09	A+, A, B, C	
6012.14	A+, A, B, C	
6012.66	A++, A+, A	LED NS (*)
6012.67	A++, A+, A	LED NS (*)
6014.09	A+, A, B, C	
6014.14	A+, A, B, C	
6014.66	A++, A+, A	LED NS (*)
6014.67	A++, A+, A	LED NS (*)
6020.55	A++, A+, A	LED NS (*)
6020.56	A++, A+, A	LED NS (*)
6020.85	A+, A	
6020.95	A+, A	
6021.55	A++, A+, A	LED NS (*)
6021.56	A++, A+, A	LED NS (*)
6021.85	A+, A	
6021.95	A+, A	
6024.14	A+, A, B, C	
6024.66	A++, A+, A	LED NS (*)

CODICE	CLASSE	LAMPADA FORNITA
6024.67	A++, A+, A	LED NS (*)
6026.55	A++, A+, A	LED NS (*)
6026.56	A++, A+, A	LED NS (*)
6026.86	A+, A	
6028.25	A++, A+, A	LED NS (*)
6028.26	A++, A+, A	LED NS (*)
6028.98	A+, A	
6041.10	A++, A+, A, B, C, D, E	
6041.35	A+, A	
6041.83	A+, A	
6042.10	A++, A+, A, B, C, D, E	
6042.35	A+, A	
6042.83	A+, A	
6044.10	A++, A+, A, B, C, D, E	
6044.35	A+, A	
6044.83	A+, A	
6045.10	A++, A+, A, B, C, D, E	
6045.35	A+, A	
6046.10	A++, A+, A, B, C, D, E	
6046.35	A+, A	
6048.10	A++, A+, A, B, C, D, E	
6048.35	A+, A	
6060.55	A++, A+, A	LED NS (*)
6060.56	A++, A+, A	LED NS (*)
6060.92	A+, A	
6061.94	A+, A	
6062.94	A+, A	
6063.66	A++, A+, A	LED NS (*)
6063.67	A++, A+, A	LED NS (*)
6063.78	A+, A	
6063.95	A+, A	
6064.66	A++, A+, A	LED NS (*)
6064.67	A++, A+, A	LED NS (*)
6064.78	A+, A	
6064.95	A+, A	
6065.66	A++, A+, A	LED NS (*)
6065.67	A++, A+, A	LED NS (*)
6065.95	A+, A	
6066.66	A++, A+, A	LED NS (*)
6066.67	A++, A+, A	LED NS (*)
6066.95	A+, A	
6071.94	A+, A	
6072.94	A+, A	
6075.95	A+, A	
6076.66	A++, A+, A	LED NS (*)
6076.67	A++, A+, A	LED NS (*)
6076.95	A+, A	
7010.45	A++, A+, A	LED NS (*)

CLASSE ENERGETICA

ENERGY CLASS

CODICE	CLASSE	LAMPADA FORNITA
7010.46	A++, A+, A	LED NS (*)
7010.68	A+, A, B	A+
7011.14	A+, A, B, C	
7011.66	A++, A+, A	LED NS (*)
7011.67	A++, A+, A	LED NS (*)
7012.14	A+, A, B, C	
7012.66	A++, A+, A	LED NS (*)
7012.67	A++, A+, A	LED NS (*)
7013.45	A++, A+, A	LED NS (*)
7013.46	A++, A+, A	LED NS (*)
7013.85	A+, A	
7014.45	A++, A+, A	LED NS (*)
7014.46	A++, A+, A	LED NS (*)
7017.14	A+, A, B, C	
7017.45	A++, A+, A	LED NS (*)
7017.46	A++, A+, A	LED NS (*)
7020.25	A++, A+, A	LED NS (*)
7020.26	A++, A+, A	LED NS (*)
7020.86	A+, A	
7021.66	A++, A+, A	LED NS (*)
7021.67	A++, A+, A	LED NS (*)
7022.66	A++, A+, A	LED NS (*)
7022.67	A++, A+, A	LED NS (*)
7024.66	A++, A+, A	LED NS (*)
7024.67	A++, A+, A	LED NS (*)
7025.66	A++, A+, A	LED NS (*)
7025.67	A++, A+, A	LED NS (*)
7027.45	A++, A+, A	LED NS (*)
7027.46	A++, A+, A	LED NS (*)
7027.85	A+, A	
7030.35	A+, A	
7030.66	A++, A+, A	LED NS (*)
7030.67	A++, A+, A	LED NS (*)
7030.77	A+, A	
7031.78	A+, A	
7033.78	A+, A	
7036.83	A+, A	
7040.60	A+, A, B	A
7040.68	A+, A, B	A+
7041.60	A+, A, B	A
7041.68	A+, A, B	A+
7042.60	A+, A, B	A
7042.68	A+, A, B	A+
7050.55	A++, A+, A	LED NS (*)
7050.56	A++, A+, A	LED NS (*)
7060.55	A++, A+, A	LED NS (*)
7060.56	A++, A+, A	LED NS (*)
7070.25	A++, A+, A	LED NS (*)

CODICE	CLASSE	LAMPADA FORNITA
7070.26	A++, A+, A	LED NS (*)
7071.00	A++, A+, A, B, C, D, E	
7071.10	A++, A+, A, B, C, D, E	
7071.35	A+, A	
7071.83	A+, A	
7072.00	A++, A+, A, B, C, D, E	
7072.10	A++, A+, A, B, C, D, E	
7072.35	A+, A	
7072.83	A+, A	
7074.00	A++, A+, A, B, C, D, E	
7074.10	A++, A+, A, B, C, D, E	
7074.35	A+, A	
7074.83	A+, A	
7076.00	A++, A+, A, B, C, D, E	
7076.10	A++, A+, A, B, C, D, E	
7076.35	A+, A	
7076.83	A+, A	
7077.00	A++, A+, A, B, C, D, E	
7077.10	A++, A+, A, B, C, D, E	
7077.35	A+, A	
7077.83	A+, A	
7078.00	A++, A+, A, B, C, D, E	
7078.10	A++, A+, A, B, C, D, E	
7078.35	A+, A	
7078.83	A+, A	
7080.60	A+, A, B	A
7080.68	A+, A, B	A+
7081.60	A+, A, B	A
7081.68	A+, A, B	A+
7230.35	A+, A	
7230.66	A++, A+, A	LED NS (*)
7230.67	A++, A+, A	LED NS (*)
7230.77	A+, A	
7231.78	A+, A	
7233.78	A+, A	
7236.83	A+, A	
8010.00	A++, A+, A, B, C, D, E	
8010.66	A++, A+, A	LED NS (*)
8010.67	A++, A+, A	LED NS (*)
8010.95	A+, A	
8011.00	A++, A+, A, B, C, D, E	
8011.66	A++, A+, A	LED NS (*)
8011.67	A++, A+, A	LED NS (*)
8011.95	A+, A	
8012.00	A++, A+, A, B, C, D, E	
8012.66	A++, A+, A	LED NS (*)
8012.67	A++, A+, A	LED NS (*)
8012.95	A+, A	

CODICE	CLASSE	LAMPADA FORNITA
8014.00	A++, A+, A, B, C, D, E	
8014.66	A++, A+, A	LED NS (*)
8014.67	A++, A+, A	LED NS (*)
8014.95	A+, A	
8015.00	A++, A+, A, B, C, D, E	
8015.66	A++, A+, A	LED NS (*)
8015.67	A++, A+, A	LED NS (*)
8015.95	A+, A	
8020.55	A++, A+, A	LED NS (*)
8020.56	A++, A+, A	LED NS (*)
8021.00	A++, A+, A, B, C, D, E	
8021.35	A+, A	
8021.55	A++, A+, A	LED NS (*)
8021.56	A++, A+, A	LED NS (*)
8021.83	A+, A	
8022.00	A++, A+, A, B, C, D, E	
8022.35	A+, A	
8022.83	A+, A	
8023.35	A+, A	
8024.35	A+, A	
8030.00	A++, A+, A, B, C, D, E	
8030.35	A+, A	
8030.95	A+, A	
8031.00	A++, A+, A, B, C, D, E	
8031.84	A+, A	
8032.00	A++, A+, A, B, C, D, E	
8032.84	A+, A	
8033.00	A++, A+, A, B, C, D, E	
8033.84	A+, A	
8034.00	A++, A+, A, B, C, D, E	
8034.35	A+, A	
8034.95	A+, A	
8040.00	A++, A+, A, B, C, D, E	
8040.35	A+, A	
8040.66	A++, A+, A	LED NS (*)
8040.67	A++, A+, A	LED NS (*)
8040.81	A+, A	
8041.00	A++, A+, A, B, C, D, E	
8041.35	A+, A	
8041.66	A++, A+, A	LED NS (*)
8041.67	A++, A+, A	LED NS (*)
8041.81	A+, A	
8042.00	A++, A+, A, B, C, D, E	
8042.35	A+, A	
8042.66	A++, A+, A	LED NS (*)
8042.67	A++, A+, A	LED NS (*)
8042.81	A+, A	
8046.00	A++, A+, A, B, C, D, E	

CLASSE ENERGETICA

ENERGY CLASS

CODICE	CLASSE	LAMPADA FORNITA
8046.35	A+, A	
8046.66	A++, A+, A	LED NS (*)
8046.67	A++, A+, A	LED NS (*)
8046.83	A+, A	
8050.00	A++, A+, A, B, C, D, E	
8050.95	A+, A	
8050.96	A+, A	
8051.00	A++, A+, A, B, C, D, E	
8051.55	A++, A+, A	LED NS (*)
8051.56	A++, A+, A	LED NS (*)
8051.95	A+, A	
8051.96	A+, A	
8052.00	A++, A+, A, B, C, D, E	
8052.95	A+, A	
8052.96	A+, A	
8053.00	A++, A+, A, B, C, D, E	
8053.55	A++, A+, A	LED NS (*)
8053.56	A++, A+, A	LED NS (*)
8053.95	A+, A	
8053.96	A+, A	
8054.00	A++, A+, A, B, C, D, E	
8054.95	A+, A	
8054.96	A+, A	
8055.00	A++, A+, A, B, C, D, E	
8055.55	A++, A+, A	LED NS (*)
8055.56	A++, A+, A	LED NS (*)
8055.95	A+, A	
8055.96	A+, A	
8071.14	A+, A, B, C	
8071.66	A++, A+, A	LED NS (*)
8071.67	A++, A+, A	LED NS (*)
8071.92	A+, A	
8072.14	A+, A, B, C	
8072.66	A++, A+, A	LED NS (*)
8072.67	A++, A+, A	LED NS (*)
8072.92	A+, A	
8073.14	A+, A, B, C	
8073.66	A++, A+, A	LED NS (*)
8073.67	A++, A+, A	LED NS (*)
8074.14	A+, A, B, C	
8074.66	A++, A+, A	LED NS (*)
8074.67	A++, A+, A	LED NS (*)
8077.14	A+, A, B, C	
8077.66	A++, A+, A	LED NS (*)
8077.67	A++, A+, A	LED NS (*)
8081.00	A++, A+, A, B, C, D, E	
8081.78	A+, A	
8081.95	A+, A	

CODICE	CLASSE	LAMPADA FORNITA
8082.00	A++, A+, A, B, C, D, E	
8082.78	A+, A	
8082.95	A+, A	
8083.77	A+, A	
8091.05	A+, A, B, C	A+
8091.06	A+, A, B, C	A+
8091.15	A++, A+, A, B, C, D, E	
8091.60	A+, A, B	A
8091.66	A++, A+, A	LED NS (*)
8091.67	A++, A+, A	LED NS (*)
8092.14	A+, A, B, C	
8092.66	A++, A+, A	LED NS (*)
8092.67	A++, A+, A	LED NS (*)
8093.14	A+, A, B, C	
8093.66	A++, A+, A	LED NS (*)
8093.67	A++, A+, A	LED NS (*)
8130.35	A+, A	
8130.95	A+, A	
8131.84	A+, A	
8132.84	A+, A	
8133.84	A+, A	
8134.35	A+, A	
8134.95	A+, A	
8140.00	A++, A+, A, B, C, D, E	
8140.35	A+, A	
8140.77	A+, A	
8141.00	A++, A+, A, B, C, D, E	
8141.35	A+, A	
8141.77	A+, A	
8142.00	A++, A+, A, B, C, D, E	
8142.35	A+, A	
8142.77	A+, A	
8146.00	A++, A+, A, B, C, D, E	
8146.35	A+, A	
9000.00	A++, A+, A, B, C, D, E	
9000.55	A++, A+, A	LED NS (*)
9000.56	A++, A+, A	LED NS (*)
9000.96	A+, A	
9001.00	A++, A+, A, B, C, D, E	
9001.55	A++, A+, A	LED NS (*)
9001.56	A++, A+, A	LED NS (*)
9001.96	A+, A	
9008.00	A++, A+, A, B, C, D, E	
9008.96	A+, A	
9010.00	A++, A+, A, B, C, D, E	
9011.00	A++, A+, A, B, C, D, E	
9014.00	A++, A+, A, B, C, D, E	
9015.05	A+, A, B, C	A+

CODICE	CLASSE	LAMPADA FORNITA
9015.06	A+, A, B, C	A+
9015.15	A++, A+, A, B, C, D, E	
9015.66	A++, A+, A	LED NS (*)
9015.67	A++, A+, A	LED NS (*)
9016.14	A+, A, B, C	
9016.66	A++, A+, A	LED NS (*)
9016.67	A++, A+, A	LED NS (*)
9017.15	A++, A+, A, B, C, D, E	
9017.66	A++, A+, A	LED NS (*)
9017.67	A++, A+, A	LED NS (*)
9018.05	A+, A, B, C	A+
9018.06	A+, A, B, C	A+
9018.15	A++, A+, A, B, C, D, E	
9018.66	A++, A+, A	LED NS (*)
9018.67	A++, A+, A	LED NS (*)
9020.00	A++, A+, A, B, C, D, E	
9020.55	A++, A+, A	LED NS (*)
9020.56	A++, A+, A	LED NS (*)
9020.96	A+, A	
9021.00	A++, A+, A, B, C, D, E	
9021.55	A++, A+, A	LED NS (*)
9021.56	A++, A+, A	LED NS (*)
9021.96	A+, A	
9024.35	A+, A	
9024.45	A++, A+, A	LED NS (*)
9024.46	A++, A+, A	LED NS (*)
9025.00	A++, A+, A, B, C, D, E	
9025.35	A+, A	
9025.45	A++, A+, A	LED NS (*)
9025.46	A++, A+, A	LED NS (*)
9026.00	A++, A+, A, B, C, D, E	
9026.83	A+, A	
9030.00	A++, A+, A, B, C, D, E	
9030.55	A++, A+, A	LED NS (*)
9030.56	A++, A+, A	LED NS (*)
9030.96	A+, A	
9031.00	A++, A+, A, B, C, D, E	
9031.55	A++, A+, A	LED NS (*)
9031.56	A++, A+, A	LED NS (*)
9031.96	A+, A	
9032.00	A++, A+, A, B, C, D, E	
9032.55	A++, A+, A	LED NS (*)
9032.56	A++, A+, A	LED NS (*)
9032.96	A+, A	
9033.00	A++, A+, A, B, C, D, E	
9033.55	A++, A+, A	LED NS (*)
9033.56	A++, A+, A	LED NS (*)
9033.96	A+, A	

CLASSE ENERGETICA

ENERGY CLASS

CODICE	CLASSE	LAMPADA FORNITA
9034.00	A++, A+, A, B, C, D, E	
9034.55	A++, A+, A	LED NS (*)
9034.56	A++, A+, A	LED NS (*)
9034.96	A+, A	
9035.00	A++, A+, A, B, C, D, E	
9035.66	A++, A+, A	LED NS (*)
9035.67	A++, A+, A	LED NS (*)
9035.96	A+, A	
9036.00	A++, A+, A, B, C, D, E	
9036.96	A+, A	
9037.00	A++, A+, A, B, C, D, E	
9037.66	A++, A+, A	LED NS (*)
9037.67	A++, A+, A	LED NS (*)
9037.96	A+, A	
9039.00	A++, A+, A, B, C, D, E	
9039.55	A++, A+, A	LED NS (*)
9039.56	A++, A+, A	LED NS (*)
9039.96	A+, A	
9040.00	A++, A+, A, B, C, D, E	
9040.55	A++, A+, A	LED NS (*)
9040.56	A++, A+, A	LED NS (*)
9040.96	A+, A	
9041.00	A++, A+, A, B, C, D, E	
9041.55	A++, A+, A	LED NS (*)
9041.56	A++, A+, A	LED NS (*)
9041.96	A+, A	
9042.00	A++, A+, A, B, C, D, E	
9042.55	A++, A+, A	LED NS (*)
9042.56	A++, A+, A	LED NS (*)
9042.96	A+, A	
9043.00	A++, A+, A, B, C, D, E	
9043.55	A++, A+, A	LED NS (*)
9043.56	A++, A+, A	LED NS (*)
9043.96	A+, A	
9044.00	A++, A+, A, B, C, D, E	
9044.55	A++, A+, A	LED NS (*)
9044.56	A++, A+, A	LED NS (*)
9044.96	A+, A	
9045.00	A++, A+, A, B, C, D, E	
9045.55	A++, A+, A	LED NS (*)
9045.56	A++, A+, A	LED NS (*)
9045.96	A+, A	
9046.00	A++, A+, A, B, C, D, E	
9046.55	A++, A+, A	LED NS (*)
9046.56	A++, A+, A	LED NS (*)
9046.96	A+, A	
9047.00	A++, A+, A, B, C, D, E	
9047.55	A++, A+, A	LED NS (*)

CODICE	CLASSE	LAMPADA FORNITA
9047.56	A++, A+, A	LED NS (*)
9047.96	A+, A	
9048.00	A++, A+, A, B, C, D, E	
9048.55	A++, A+, A	LED NS (*)
9048.56	A++, A+, A	LED NS (*)
9048.96	A+, A	
9050.00	A++, A+, A, B, C, D, E	
9050.96	A+, A	
9051.00	A++, A+, A, B, C, D, E	
9051.96	A+, A	
9052.00	A++, A+, A, B, C, D, E	
9052.96	A+, A	
9061.00	A++, A+, A, B, C, D, E	
9061.35	A+, A	
9061.45	A++, A+, A	LED NS (*)
9061.46	A++, A+, A	LED NS (*)
9061.81	A+, A	
9061.83	A+, A	
9062.00	A++, A+, A, B, C, D, E	
9062.95	A+, A	
9064.35	A+, A	
9064.45	A++, A+, A	LED NS (*)
9064.46	A++, A+, A	LED NS (*)
9067.00	A++, A+, A, B, C, D, E	
9067.35	A+, A	
9067.45	A++, A+, A	LED NS (*)
9067.46	A++, A+, A	LED NS (*)
9068.66	A++, A+, A	LED NS (*)
9068.67	A++, A+, A	LED NS (*)
9069.66	A++, A+, A	LED NS (*)
9069.67	A++, A+, A	LED NS (*)
9070.03	A++, A+, A	LED NS (*)
9070.04	A++, A+, A	LED NS (*)
9070.15	A++, A+, A, B, C, D, E	
9070.66	A++, A+, A	LED NS (*)
9070.67	A++, A+, A	LED NS (*)
9071.05	A+, A, B, C	A+
9071.06	A+, A, B, C	A+
9071.15	A++, A+, A, B, C, D, E	
9071.66	A++, A+, A	LED NS (*)
9071.67	A++, A+, A	LED NS (*)
9072.05	A+, A, B, C	A+
9072.06	A+, A, B, C	A+
9072.15	A++, A+, A, B, C, D, E	
9072.66	A++, A+, A	LED NS (*)
9072.67	A++, A+, A	LED NS (*)
9075.05	A+, A, B, C	A+
9075.06	A+, A, B, C	A+












CODICE	CLASSE	LAMPADA FORNITA
9075.15	A++, A+, A, B, C, D, E	
9075.66	A++, A+, A	LED NS (*)
9075.67	A++, A+, A	LED NS (*)
9076.14	A+, A, B, C	
9076.66	A++, A+, A	LED NS (*)
9076.67	A++, A+, A	LED NS (*)
9077.05	A+, A, B, C	A+
9077.06	A+, A, B, C	A+
9077.15	A++, A+, A, B, C, D, E	
9077.66	A++, A+, A	LED NS (*)
9077.67	A++, A+, A	LED NS (*)
9080.00	A++, A+, A, B, C, D, E	
9085.15	A++, A+, A, B, C, D, E	
9085.45	A++, A+, A	LED NS (*)
9085.46	A++, A+, A	LED NS (*)
9087.15	A++, A+, A, B, C, D, E	
9087.45	A++, A+, A	LED NS (*)
9087.46	A++, A+, A	LED NS (*)
9088.15	A++, A+, A, B, C, D, E	
9088.45	A++, A+, A	LED NS (*)
9088.46	A++, A+, A	LED NS (*)
9090.00	A++, A+, A, B, C, D, E	
9090.96	A+, A	
9091.00	A++, A+, A, B, C, D, E	
9091.96	A+, A	
9092.00	A++, A+, A, B, C, D, E	
9092.96	A+, A	
9094.35	A+, A	
9094.45	A++, A+, A	LED NS (*)
9094.46	A++, A+, A	LED NS (*)
9095.00	A++, A+, A, B, C, D, E	
9095.35	A+, A	
9095.45	A++, A+, A	LED NS (*)
9095.46	A++, A+, A	LED NS (*)
9095.83	A+, A	
9096.00	A++, A+, A, B, C, D, E	
9096.83	A+, A	
9097.00	A++, A+, A, B, C, D, E	
9097.45	A++, A+, A	LED NS (*)
9097.46	A++, A+, A	LED NS (*)
9098.66.16	A++, A+, A	LED NS (*)
9098.67.16	A++, A+, A	LED NS (*)
9098.66.40	A++, A+, A	LED NS (*)
9098.67.40	A++, A+, A	LED NS (*)
9098.66.74	A++, A+, A	LED NS (*)
9098.67.74	A++, A+, A	LED NS (*)
9099.66.16	A++, A+, A	LED NS (*)
9099.67.16	A++, A+, A	LED NS (*)









CODICE	CLASSE	LAMPADA FORNITA
9099.66.40	A++, A+, A	LED NS (*)
9099.67.40	A++, A+, A	LED NS (*)
9099.66.74	A++, A+, A	LED NS (*)
9099.67.74	A++, A+, A	LED NS (*)
9245.00	A++, A+, A, B, C, D, E	
9245.55	A++, A+, A	LED NS (*)
9245.56	A++, A+, A	LED NS (*)
9245.96	A+, A	
9246.00	A++, A+, A, B, C, D, E	
9246.55	A++, A+, A	LED NS (*)
9246.56	A++, A+, A	LED NS (*)
9246.96	A+, A	
9247.00	A++, A+, A, B, C, D, E	
9247.55	A++, A+, A	LED NS (*)
9247.56	A++, A+, A	LED NS (*)
9247.96	A+, A	
9248.00	A++, A+, A, B, C, D, E	
9248.55	A++, A+, A	LED NS (*)
9248.56	A++, A+, A	LED NS (*)
9248.96	A+, A	
9320.00	A++, A+, A, B, C, D, E	
9320.66	A++, A+, A	LED NS (*)
9320.67	A++, A+, A	LED NS (*)
9320.95	A+, A	
9320.96	A+, A	
9321.00	A++, A+, A, B, C, D, E	
9321.66	A++, A+, A	LED NS (*)
9321.67	A++, A+, A	LED NS (*)
9321.95	A+, A	
9321.96	A+, A	
9322.00	A++, A+, A, B, C, D, E	
9322.66	A++, A+, A	LED NS (*)
9322.67	A++, A+, A	LED NS (*)
9322.95	A+, A	
9322.96	A+, A	
9324.00	A++, A+, A, B, C, D, E	
9324.66	A++, A+, A	LED NS (*)
9324.67	A++, A+, A	LED NS (*)
9324.95	A+, A	
9324.96	A+, A	
9380.00	A++, A+, A, B, C, D, E	
9380.66	A++, A+, A	LED NS (*)
9380.67	A++, A+, A	LED NS (*)
9380.96	A+, A	
9381.00	A++, A+, A, B, C, D, E	
9381.66	A++, A+, A	LED NS (*)
9381.67	A++, A+, A	LED NS (*)
9381.95	A+, A	







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M85.00	A++, A+, A, B, C, D, E	
M86.00	A++, A+, A, B, C, D, E	
M87.00	A++, A+, A, B, C, D, E	
M88.00	A++, A+, A, B, C, D, E	
(*) NS	NON SOSTITUIBILE	
(*) NS	NOT REPLACEABLE	

LEGENDA

LEGEND

		Potenza Power W	Tensione Voltage V	Flusso Lum. Lum. Flux lm	Intensità Lum. Lum. Intensity cd	Attacco Socket
	A60	40	/	430		E27
		60	/	730		E27
		75	/	950		E27
		100	/	1380		E27
Incandescenza Incandescent	A65	150	/	2220		E27
	C35	15	/	90		E14
		25	/	200		E14
		40	/	400		E14
		60	/	660		E14
Incandescenza Incandescent						
	R80 80°	100	/		500	E27
Incandescenza Incandescent						
	PAR 38 Spot 12°	80	/		5400	E27
		120	/		9300	E27
	PAR 38 Flood 30°	80	/		1800	E27
		120	/		3100	E27
Alogena Halogen						
	QT9	20	12	320		G4
Alogena Halogen						
	QT12	35	12	600		GY6.35
		50	12	930		GY6.35
		75	12	1300		GY6.35
		100	12	2400		GY6.35
Alogena Halogen						
	QT14	25	/	260		G9
		40	/	490		G9
		60	/	820		G9
		75	/	1100		G9
Alogena HALOPIN Halogen						
	SP a 8°	50	12		12500	BA15d
	FL a 24°	50	12		2600	BA15d
QR70 Alogena bassa tensione Halogen						
	QPAR16 25°	40	/		950	E14
	QPAR20 Spot	50	/		3000	E27
	QPAR20 Flood	50	/		1000	E27
	QPAR30 Spot	75	/		6900	E27
	QPAR30 Flood	75	/		2200	E27
Alogena Halogen						
	QT-DE12	60	/	840		R7s-15
		100	/	1650		R7s-15
		200	/	3200		R7s-15
		300	/	5000		R7s-15
Alogena Halogen						
	HSE	50	/	3500		E27
		70	/	5600		E27
		100	/	9500		E40
Vapori di sodio A.P. High-pressure sodium-vapour						

		Potenza Power W	Tensione Voltage V	Flusso Lum. Lum. Flux lm	Intensità Lum. Lum. Intensity cd	Attacco Socket
	QT32	60	/	820		E27
		75	/	1100		E27
		100	/	1500		E27
		150	/	2500		E27
		250	/	4200		E27
Alogena Halogen						
	QR-CBC51 38°	20	12		550	GU5,3
		35	12		1000	GU5,3
		50	12		1600	GU5,3
		10	12		300	GU4
Alogena Halogen						
	QPAR16 25°	35	/		1200	GU10
		50	/		1150	GU10
Alogena Halogen						
	TC	7	/	400		G23
		9	/	600		G23
		11	/	900		G23
Fluorescente Compact Fluorescent						
	TC-D	10	/	600		G24 d-1
		13	/	900		G24 d-1
		18	/	1200		G24 d-2
		26	/	1800		G24 d-3
	TC-DEL	13	/	900		G24 q-1
		18	/	1200		G24 q-2
	26	/	1800		G24 q-3	
Fluorescente Compact Fluorescent						
	TC-L	18	/	1200		2G11
		24	/	1800		2G11
		36	/	2900		2G11
Fluorescente Compact Fluorescent						
	TC-T	13	/	900		Gx24 d-1
		18	/	1200		Gx24 d-2
		26	/	1800		Gx24 d-3
	TC-TEL	13	/	900		Gx24 q-1
		18	/	1200		Gx24 q-2
		26	/	1800		Gx24 q-3
	32	/	2400		Gx24 q-3	
	42	/	3200		Gx24 q-4	
	57	/	4300		Gx24 q-5	
	70	/	5200		Gx24 q-6	
Fluorescente Compact Fluorescent						
	TC-F	24	/	1700		2G10
		36	/	2800		2G10
Fluorescente Compact Fluorescent						

	Potenza Power W	Tensione Voltage V	Flusso Lum. Lum. Flux lm	Intensità Lum. Lum. Intensity cd	Attacco Socket
 <p>Vapori di mercurio A.P. High-pressure mercury-vapour</p>	HME	50	/	2000	E27
		80	/	4000	E27
		125	/	6500	E27
 <p>Alogenuri metallici Metal-halide</p>	HIT	35	/	3400	G12
		70	/	6600	G12
		150	/	14000	G12
 <p>Alogenuri metallici Metal-halide</p>	HIT-DE	70	/	5500	RX7s
		150	/	11250	RX7s-24
 <p>Alogenuri metallici Metal-halide</p>	HIT-TC	20	/	1700	G8,5
 <p>Fluorescente Reattore elettronico incorporato Compact Fluorescent Built-in electronic ballast</p>	T2	6	/	235	Gx53
		13	/	380	Gx53
 <p>60 LED bianco white clear</p>		4,5	/	470	Gx53

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