

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 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 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

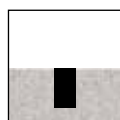
- X=3 Nero
Black
- X=9 Antracite
Anthracite
- X=4 Silver

Diffusore - Diffuser
Codice-Code 00 4270
00 4470

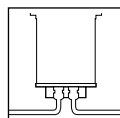
Le lampadine vengono fornite solo su richiesta
Bulbs supplied only on request

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

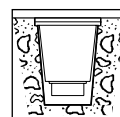
Classe energetica : vedi pag. 356
Energy class : see page 356



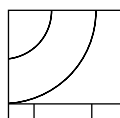
Incasso a terra
Recessed ground version



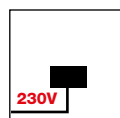
Doppia entrata cavi di alimentazione con presacavi PG13,5 (ø 6÷12 mm). Usare cavi flessibili per non compromettere la tenuta stagna IP67.
Double entrance of the supply cables with gland type PG 13,5(ø 6÷12 mm). Use only flexible cables to grant protection against water exposure (IP 67)



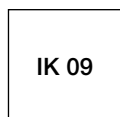
La cassaforma deve essere installata a filo terreno, prevedendo ghiaia di drenaggio per almeno 30 cm.
The holder must be recessed into the ground providing a drainage-gravel for at least 30 cm



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



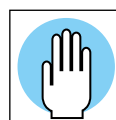
LED
L'apparecchio è fornito completo di alimentatore elettronico Full Range 100/240V 50/60Hz posizionato all'interno dell'apparecchio.
The luminaire is supplied with a Full Range 100/240V 50/60Hz built-in transformer



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
LED	< 50°C	4/5

NOTA: zona di installazione definita dalla norma EN 60598-2-13 Allegato A - Vedi pag. 355
Note: intended usage is defined by the standard EN 60598-2-13 Annex A - See pag. 355

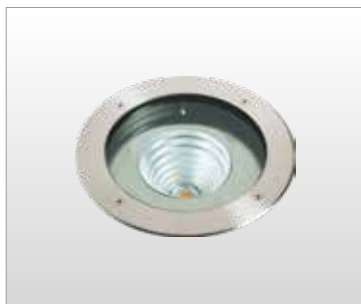
È molto importante che il bordo superficiale del tubo-pozzetto non fuoriesca dal terreno, rimanendo esattamente allo stesso livello.

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

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

GEO Ø245

GEO Ø245

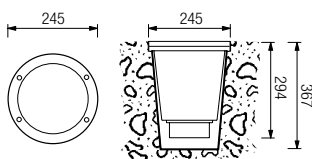


4270.20 - 4270.21

LED disponibile in varie ottiche : 29°, 46°, 72°.
 LED available in various optics : 29°, 46°, 72°.

4270.200	LED COB	23,3W	3820 lm	4000 K
4270.210	LED COB	23,3W	3800 lm	3000 K

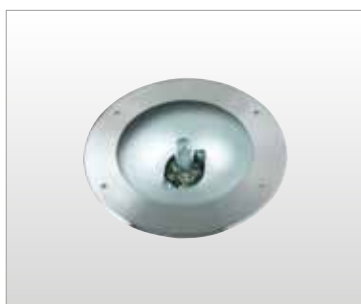
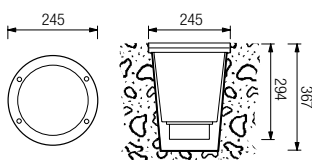
Riflettore simmetrico - Symmetrical reflector



4271.20 - 4271.21

4271.200	LED COB	23,3W	3820 lm	4000 K
4271.210	LED COB	23,3W	3800 lm	3000 K

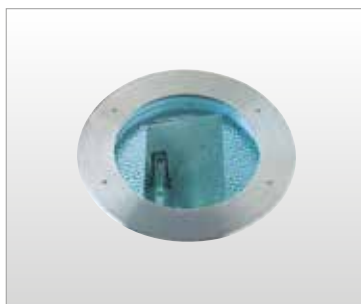
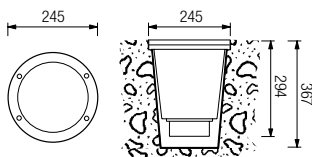
Riflettore asimmetrico - Asymmetrical reflector



4270.35

4270.350	HIT	35W	G12
-----------------	-----	-----	-----

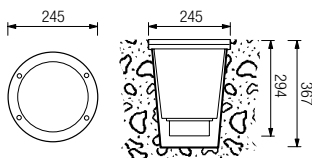
Riflettore simmetrico - Pos. lampadina basculante $\pm 15^\circ$
 Symmetrical reflector - Lamp position: tilting $\pm 15^\circ$



4271.78

4271.780	HIT-DE	70W	Rx7s
-----------------	--------	-----	------

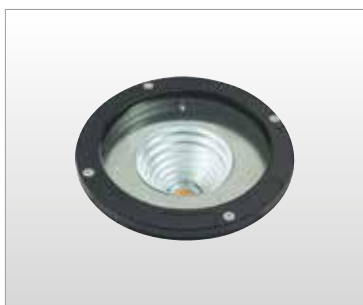
Riflettore asimmetrico - Asymmetrical reflector



GEO Ø245

GEO Ø245

**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

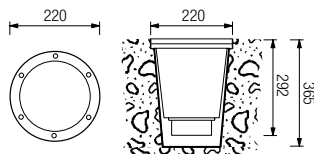


4470.20 - 4470.21

LED disponibile in varie ottiche : 29°, 46°, 72°.
LED available in various optics : 29°, 46°, 72°.

4470.20X	LED COB	23,3W	3820 lm	4000 K
4470.21X	LED COB	23,3W	3800 lm	3000 K

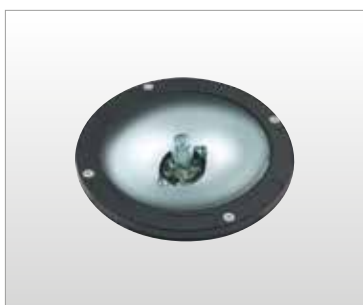
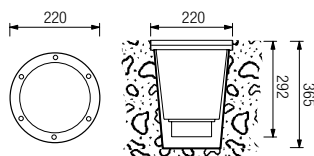
Riflettore simmetrico - Symmetrical reflector



4471.20 - 4471.21

4471.20X	LED COB	23,3W	3820 lm	4000 K
4471.21X	LED COB	23,3W	3800 lm	3000 K

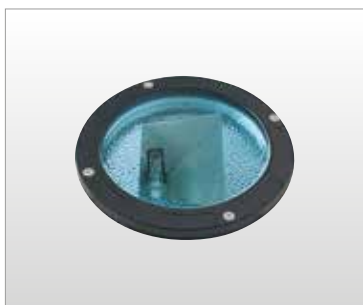
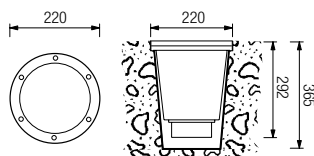
Riflettore asimmetrico - Asymmetrical reflector



4470.35

4470.35X	HIT	35W	G12
-----------------	-----	-----	-----

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



4471.78

4471.780	HIT-DE	70W	Rx7s
-----------------	--------	-----	------

Riflettore asimmetrico - Asymmetrical reflector

