

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
- 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 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

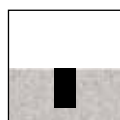


Diffusore - Diffuser
Codice-Code **00 1070**
 per/for Cod. 1070 - 1071
Codice-Code **00 1074**
 per/for Cod. 1074
Codice-Code **00 2070**
 per/for Cod. 2070 - 2071
Codice-Code **00 2074**
 per/for Cod. 2074

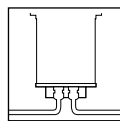
Le lampadine vengono fornite solo su richiesta
 Bulbs supplied only on request

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

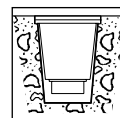
Classe energetica : vedi pag. 356
 Energy class : see page 356



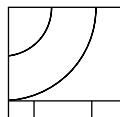
Incasso a terra
 Recessed ground version



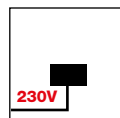
Doppia entrata cavi di alimentazione con presacavi PG13,5 (ø 6÷12 mm). Usare cavi flessibili per non compromettere la tenuta stagna IP67.
 Double entrance of the supply cables with gland type PG 13,5(ø 6÷12 mm). Use only flexible cables to grant protection against water exposure (IP 67)



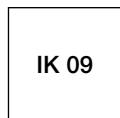
La cassaforma deve essere installata a filo terreno, prevedendo ghiaia di drenaggio per almeno 30 cm.
 The holder must be recessed into the ground providing a drainage-gravel for at least 30 cm



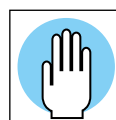
Carico massimo:
Kg 2000 a velocità max 30 Km/h
 Maximum load:
 Kg 2000 at 30/Km/h max speed



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



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)

	Vetro trasparente Transparent glass		Vetro satinato Satin glass	Zona di installazione: Intended usage:
LED			<50°C	4/5
HIT 70W	93°C	105°C		2
HIT-DE 70W	108°C	116°C		1

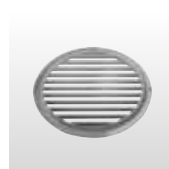
NOTA: zona di installazione definita dalla norma EN 60598-2-13 Allegato A - Vedi pag. 355
 Note: intended usage is defined by the standard EN 60598-2-13 Annex A - See pag. 355



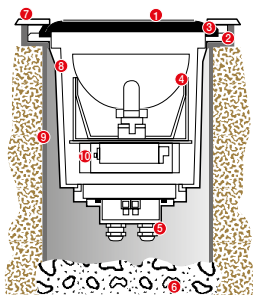
CS 70
Cassaforma in tecnopolimero
 Technopolymer holder
 Ø 255 /190mm - h 350 mm

È molto importante che il bordo superficiale del tubopozzetto 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



- 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



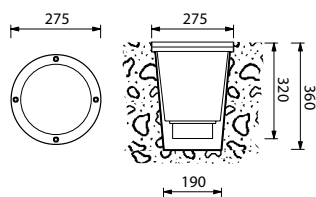
1070.20 - 1070.21

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

Vetro Trasparente - Transparent glass

1070.200	LED COB	23,3W	3820 lm	4000 K
1070.210	LED COB	23,3W	3800 lm	3000 K

Riflettore simmetrico - Symmetrical reflector

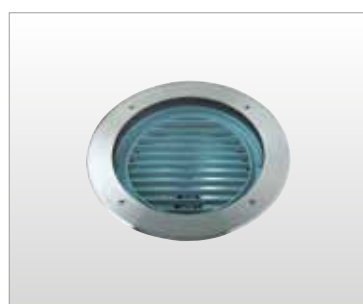
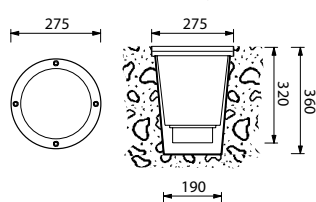


1071.20 - 1071.21

Vetro Trasparente - Transparent glass

1071.200	LED COB	23,3W	3820 lm	4000 K
1071.210	LED COB	23,3W	3800 lm	3000 K

Riflettore asimmetrico - Asymmetrical reflector



1070.77 - 1074.77

Vetro Trasparente - Transparent glass

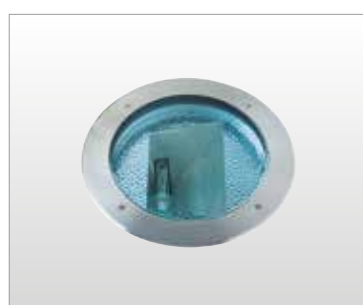
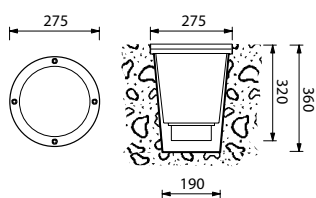
1070.770	HIT	70W	G12
-----------------	------------	-----	-----

Riflettore simmetrico - Pos. lampadina basculante ±15°
Symmetrical reflector - Lamp position: tilting ±15°

Vetro satinato - Satin glass

1074.770	HIT	70W	G12
-----------------	------------	-----	-----

Riflettore simmetrico - Pos. lampadina basculante ±15°
Symmetrical reflector - Lamp position: tilting ±15°

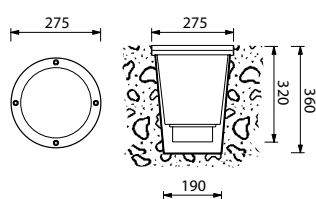


1071.78

Vetro Trasparente - Transparent glass

1071.780	HIT-DE	70W	Rx7s
-----------------	---------------	-----	------

Riflettore asimmetrico - Asymmetrical reflector



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



2070.20 - 2070.21

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

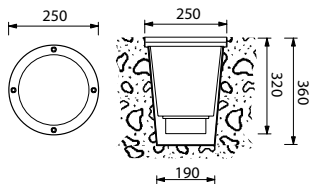
LED available in various optics : 29°, 46°, 72°.

Vetro Trasparente - Transparent glass

2070.203	LED COB	23,3W	3820 lm	4000 K
-----------------	----------------	-------	---------	--------

2070.213	LED COB	23,3W	3800 lm	3000 K
-----------------	----------------	-------	---------	--------

Riflettore simmetrico - Symmetrical reflector



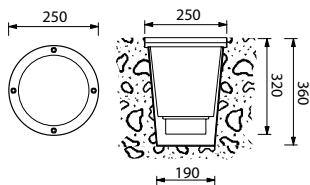
2071.20 - 2071.21

Vetro Trasparente - Transparent glass

2071.203	LED COB	23,3W	3820 lm	4000 K
-----------------	----------------	-------	---------	--------

2071.213	LED COB	23,3W	3800 lm	3000 K
-----------------	----------------	-------	---------	--------

Riflettore asimmetrico - Asymmetrical reflector



2070.77 - 2074.77

Vetro Trasparente - Transparent glass

2070.773		HIT	70W	G12
-----------------	--	-----	-----	-----

Riflettore simmetrico - Pos. lampadina basculante $\pm 15^\circ$

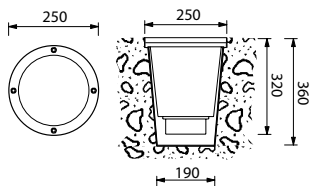
Symmetrical reflector - Lamp position: tilting $\pm 15^\circ$

Vetro satinato - Satin glass

2074.773		HIT	70W	G12
-----------------	--	-----	-----	-----

Riflettore simmetrico - Pos. lampadina basculante $\pm 15^\circ$

Symmetrical reflector - Lamp position: tilting $\pm 15^\circ$



2071.78

Vetro Trasparente - Transparent glass

2071.783		HIT-DE	70W	Rx7s
-----------------	--	--------	-----	------

Riflettore asimmetrico - Asymmetrical reflector

