

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

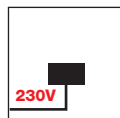
Gli apparecchi vengono forniti completi di cassaforma

The holder is enclosed to the luminaire

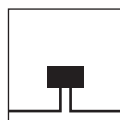
Classe energetica : vedi pag. 370
Energy class : see page 370



Incasso a terra
Recessed ground version

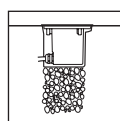


LED
L'apparecchio è fornito completo di alimentatore elettronico Full Range 100/240V 50/60Hz posizionato all'interno dell'apparecchio. The luminaire is supplied with a Full Range 100/240V 50/60Hz built-in transformer



Entrata doppia cavi di alimentazione con presacavi 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)

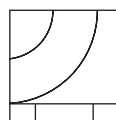


La cassaforma deve essere installata a filo terreno, prevedendo ghiaia di drenaggio per almeno 30 cm.

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



CS 91
Controcassa 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
Q PAR 16	40W	145°C	1
LED		<40°C	5

NOTA: zona di installazione definita dalla norma EN 60598-2-13 Allegato A - Vedi pag. 369
Note: intended usage is defined by the standard EN 60598-2-13 Annex A - See pag. 369



5091

Copertura in acciaio inox

Stainless steel cover

5091.000  Q PAR20 50W E27

Pos. lampadina fissa / Lamp position: not tilting

5091.150  Q PAR16 40W E14

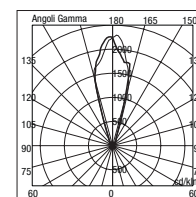
Pos. lampadina basculante ± 30° / Lamp position: tilting ± 30°

Modulo da 3 LED orientabile ± 30° con lente 40/45°

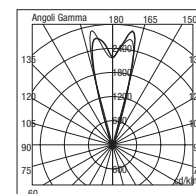
LED adjustable module ± 30° with 40/45° lens

5091.660 LED 7,5W 520 lm 6300 K

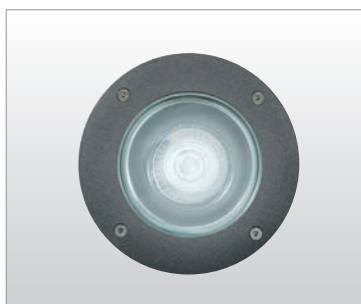
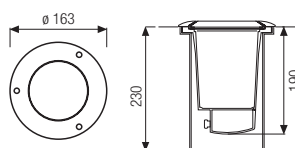
Con alimentatore elettronico incorporato / Built-in electronic power supplier



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

5090.15X  Q PAR16 40W E14

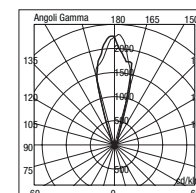
Pos. lampadina basculante ± 30° / Lamp position: tilting ± 30°

Modulo da 3 LED orientabile ± 30° con lente 40/45°

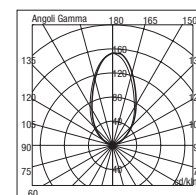
LED adjustable module ± 30° with 40/45° lens

5090.66X LED 7,5W 520 lm 6300 K

Con alimentatore elettronico incorporato / Built-in electronic power supplier



5090 00



5090 15

