

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:

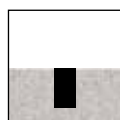
- Painted die-cast aluminium body
- Stainless steel AISI 316 ring
- Satin tempered glass diffuser
- Silicon gasket
- Stainless steel screws
- Technopolymer holder
- Painting using high resistance to UV and corrosion polyester powders



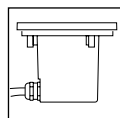
Diffusore - Diffuser
Codice-Code 00 5094

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

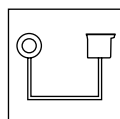
Classe energetica : vedi pag. 356
Energy class : see page 356



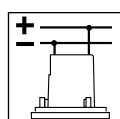
Incasso a terra
Recessed ground version



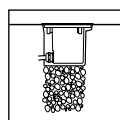
Entrata singola cavi di alimentazione con pressacavi PG 7 (Ø 3,5÷7 mm).
Usare cavi flessibili. (Cavi rigidi possono compromettere la tenuta stagna IP67).
Single power supply entry cable with PG 7 (Ø 3,5÷7 mm) cable glands. Use flexible cables (rigid cables may compromise IP 67 rating)



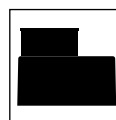
LED
L'apparecchio necessita di alimentatore remoto elettronico 12-24V dc
The luminaire needs a remote power supplier 12-24V dc



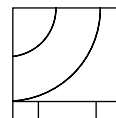
LED connessione in parallelo.
LED parallel connection.



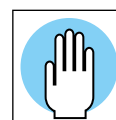
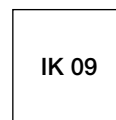
La cassaforma deve essere installata a filo terreno, prevedendo ghiaia di drenaggio per almeno 30 cm.
Ground luminaire. The box must be recessed into the ground providing a drainage-gravel for at least 30 cm



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. 355
Note: intended usage is defined by the standard EN 60598-2-13 Annex A - See pag. 355

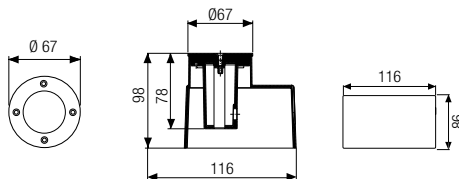


5094

Apparecchio da incasso a terra

Ground recessed luminaire

- **5094.010** LED max 1W 136 lm 4000 K
- **5094.020** LED max 1W 136 lm 3000 K
- Con trasformatore remoto (non fornito) / Remote transformer (not supplied)



SCHEMI DI COLLEGAMENTO / SCHEMATICS

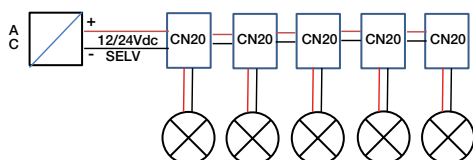
SINGOLO / STAND ALONE



MICRO GEO / MICRO GEO

350 mA per 1 apparecchio / For 1 luminaire **Cod. D 1**

COLLEGAMENTO IN PARALLELO / PARALLEL CONNECTION - SELV



MICRO GEO / MICRO GEO

350 mA 1...15 apparecchi / 1...15 luminaires **Cod. D 32**

Il numero di unità dipende dalla potenza del driver impiegato e dalla lunghezza dei cavi / Unit nr. depends from power of driver and cable length

CN 20 convertitore incluso nella lampada.
CN 20 CV-CC converter included.