

CLIO

SALINITY RESISTANT



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The carefully chosen materials and the high corrosion protection make this product suitable for installation in saline environments.

The steel outer ring is resistant to corrosion and recyclable, while the polycarbonate of the recessed body remains unaltered even in the face of high temperatures and aggressive atmospheric agents.

The absence of iron components, which oxidizing degrades the steel, determines a high longevity of the appliance in unfavorable environmental conditions such as coastal areas with high salinity.

LINKED PRODUCTS



CLIO WALL
Pag. 100



CLIO WALL RECESSED
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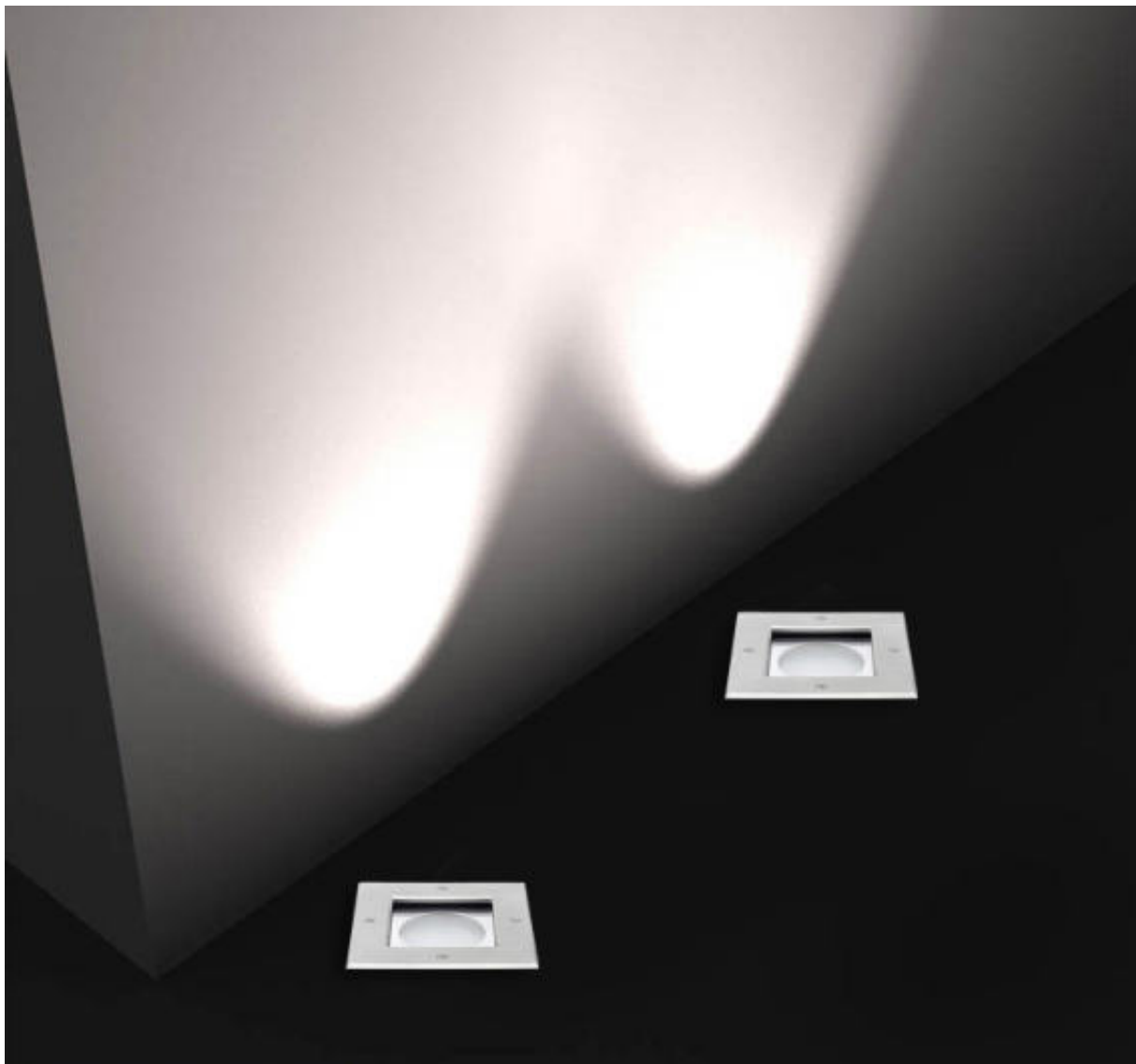


Always consult www.augenlighting.it
for UPDATED TECHNICAL DATA



GROUND RECESSED

CLIO



APPLICATION



Elegant in shape, eclectic in the materials used, "CLIO" is available with a nylon cover for wall application and in AISI316L steel for wall and floor recessing. "CLIO" is a versatile object that is easy to insert in any context. The materials used in the construction of "CLIO" guarantee its use even in environments with high salinity.

GROUND RECESSED

CLIO

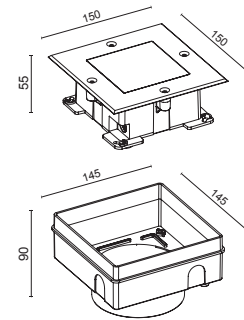
SPECIFICATIONS



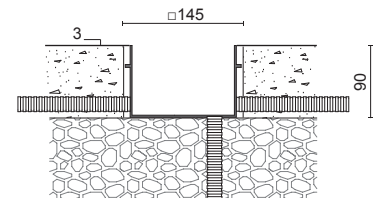
Installation:
Ground recessed

- The rated flux values refer to source LED at Ts85°C / ta25°C
- The Power/Flux in the table refer to maximum installable value
- Supplied with recessed box in Polyamide PA6 GW960
- **Walkable for pedestrian paths. Max load 500Kg**

DIMENSIONS



ASSEMBLY



FRAME



99
STAINLESS STEEL AISI316L



LED DIRECT AC SYSTEM

SALINITY RESISTANT

COD.	Source Flux	Fixture Flux	CCT	CRI	Power	CL
1081R/WR1.VS.99	450 lm	260 lm	3000 K	80	5W - 220-240Vac 50/60Hz	II
1081R/NR1.VS.99	475 lm	275 lm	4000 K	80	5W - 220-240Vac 50/60Hz	II

Beam > 100°
VS=Frosted Glass

Diffuse Emission Uplight
Frosted Glass

Not dimmable

CHARACTERISTICS

- Optical system housing accessible during installation.
- Ground connection system with plastic anchoring plate
- Connection to the feeding network through cable gland Max 11mm diameter type H07RN-F 3x1.5 or similar.
- LED maintenance by opening the optical compartment.
- Fixed output system with SMD LEDs with direct 230Vac power supply.
- Luminaire Conforms to EN60598-1 Standard and special requirements

MATERIALS

- Ring in AISI316L steel plate
- Ground recessed unit in Polyamide (PA6) filled with 30% GWT960 UV Resist.
- Diffuser in extra-clear acid-etched glass internally LTF > 60%.
- Seals in EDPM closed cell rubber, UV- resist. Tx -40/+150°C.
- Passive heatsink in aluminum alloy for extrusion.
- Internal and external screws in A2 Stainless Steel
- Polyester powder coating, UV-stabilised with anti-corrosion treatment.