# 013328

Product Sheet



THE OUTDOOR BY FLOS

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#### Clio

Round luminaire for installation on wall or ground - recessed. Configuration: die-cast aluminium structure, EN AB- 47100 alloy (low copper content) and aluminium or AISI 316L stainless steel frame. Glass diffuser: transparent or sandblasted. Double layer coating for high resistance to corrosion: the aluminium components are painted with a double coat using powders which are compliant with QUALICOAT standards: a first layer of epoxy powder (with excellent chemical and mechanical resistance) and a second finishing layer of polyester powder (resistant to UV rays and atmospheric agents). The entire painting process of the aluminium fitting starts from components which have been sandblasted in advance to make the surface more porous and increase the adherence of the paint. Ares effects alkaline and acid washing to clean the surfaces completely, then rinses with demineralised water to remove any residue particles, subsequently a chemical conversion treatment is done to protect against rusting. Protection rating: IP67 In compliance with EN 60598-1 standards Class of insulation: mains: I; low voltage: III Installation: the luminaire is equipped with a piece of cable with a 2-way connector for 3-conductor cables (H2O STOP) for an easy-to-make connection. Outdoor use requires suitable flexible cables. Installation requires a dedicated box to be ordered separately. It is important to provide a >300mm gravel layer or a drain system (for concrete surface) to ensure good drainage and to avoid water stagnation. We recommend the use of a connection system with a protection degree greater than or equal to the protection degree of the luminaire.

#### Clio / Ø 130mm - Stainless Steel Frame -Sandblasted Glass - Fixed Symmetric Optic



### IP67 ♥ � ( €

#### Available Colors for this Version



0. Inox

#### Warnings

#### **Ground Recessed**



Installation requires a 30 cm water drainage layer (gravel)



Pre-wired with approx 250mm of cable.



Protection against impact. IK 09 - 10,00 joule



Recessed ground fitting



Do not install in hollow areas



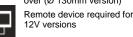
Protection against water ingress from the cable



Static load: 1000Kg walk over (Ø 120mm version) Static load: 1500Kg walk over (Ø 130mm version)



Check that difuser's temperature 'T max °C' (tested at 25°C) complies with your local regulation.



#### Light Flux, Placement





#### **Product Code Details**

## 013328

Light Source



QR CBC 51 50W/12V GU5,3 T 180°C

Remote transformer to be ordered





Code: 20 Box for installation Ø 175 H 152 mm



Code: 16 Transformer 50W 230V/12V 50Hz IP 66



Code: 18 Transformer 300W 230V/12V 50Hz IP 66



Code: 215 3/4 way terminal block 3 poles IP68 (Ø 5,5÷12 mm cable)





Code: 17 Transformer 200W 230V/12V 50Hz IP 66