0735129

Product Sheet

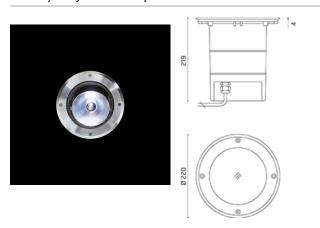


ARES s.r.l - Socio Unico v.le dell'Artigianato n.24 - 20881 Bernareggio - MB (Italy) www.aresill.net - flos.outdoor@flos.com

Petra

Round luminaire for installation in-ground - recessed. Configuration: die-cast aluminium structure, EN AB- 47100 alloy (low copper content) and AISI 316L stainless steel frame. Glass diffuser: Tempered transparent or sandblasted glass. Double layer coating for high resistance to corrosion: the aluminium components are painted with a double coat using powders which are compliaint 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: I 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 flexile cables. Installation requires a dedicated box to be ordered separately. It is important to provide a >400mm gravel layer or a drain system (for concrete surfaces) 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.

Petra / Adjustable Optic - Narrow Beam 15°



Product Code Details

0735129

Light Source



HIT-CE 35W G12 T 105°C



IP67 ♥ ⊕ C €

Available Colors for this Version



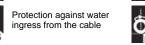
0. Inox

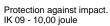
Warnings

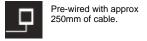
Ground Recessed

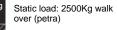


Recessed ground fitting











Do not install in hollow areas



Drive over.



Installation requires a 40 cm water drainage layer (gravel)



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

Light Flux, Placement







Code: 26 Box for installation Ø 210 H 270 mm



Code: 233 Sandblasted glass for Petra Ø 172 mm



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

