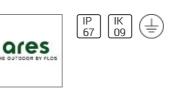
Product data sheet

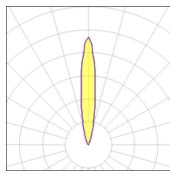
PETRA 0735129 FLOS





• Recessed round luminaire for outdoor installation in the ground. • Configuration: die-cast aluminium structure. EN AB-47100 alloy (low copper content). AISI 316L stainless steel frame. • Double layer coating for high resistance to corrosion: The low copper Aluminium alloy is painted with a double coat using powders which are complaint 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 sand-blasted 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. • Tempered transparent or sandblasted glass (no-slip glass VA on request) and moulded silicone gasket.

Light output 1



1 x Metal halide lamp Nominal lamp power Lamp flux Luminous efficacy CCT CRI

35 W	
3300 lm	
69 lm/W	
3000 K	
81	

Socket	G12
LOR	73%
ULOR	73%
Total flux	2424 lm
Total power	35 W

Mounting mode	Electric
Floor recessed	System power: 35 W
Shape and measurements	Appliance Class: I
Height: 8.62 in	Protection
Diameter: 8.66 in	IP: 67

IK: 09

Adjustability

Tiltable