## Product data sheet

MAXIPETRA 091515

FLOS



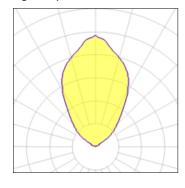






• Recessed round luminaire for outdoor installation in the ground. • Configuration: die-cast aluminium structure. EN AB-47100 alloy (low copper content). AISI 316L stainless steel frame. • Double layer coating for high resistance to corrosion: The low copper Aluminium alloy is painted with a double coat 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

150 W	Socket	G12
15500 lm	LOR	63%
66 lm/W	ULOR	63%
3000 K	Total flux	9826 lm
85	Total power	150 W

Mounting mode

Floor recessed

Shape and measurements

Height: 12.60 in Diameter: 11.89 in

Adjustability

Tiltable

Electric

System power: 150 W Appliance Class: I

Protection

IP: 67 IK: 09