

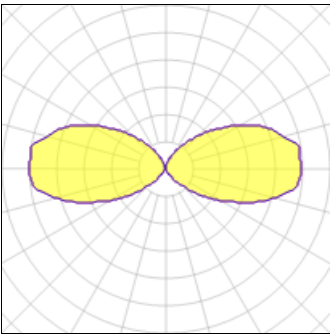
Product data sheet

EDI
228500
FLOS



• Surface mounted luminaire for outdoor installation on ground. • Configuration: die-cast aluminium structure. EN AB-47100 alloy (low copper content). • Double layer coating for high resistance to corrosion: The low copper Aluminium alloy is 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 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. • Extruded borosilicate sandblasted glass and moulded silicone gaskets.

Light output 1



1 x Compact fluorescent lamp			
Nominal lamp power	18 W	Socket	Gx24Q-2
Lamp flux	1200 lm	LOR	27%
Luminous efficacy	18 lm/W	ULOR	15%
CCT	3000 K	Total flux	324 lm
CRI	84	Total power	18 W

Mounting mode

Standing / Bollard

Shape and measurements

Height: 8.27 in
Diameter: 7.87 in

Adjustability

Fixed

Electric

System power: 18 W
Appliance Class: I

Protection

IP: 65
IK: 07