Product data sheet

PAT 436023

FLOS

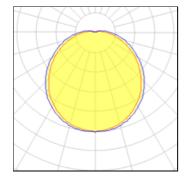






• Round luminaire for outdoor installation on wall or on ceiling. • Configuration: die-cast aluminium structure. EN AB-47100 alloy (low copper content). • Double layer coating for high resistance to corrosion: The low copper Aluminium alloy is painted with a double coat using powders which are complaint 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. • Self-extinguishing opal polycarbonate diffuser and moulded silicone gaskets.

Light output 1



2 x Compact fluorescent lamp

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Nominal lamp power	18 W	Socket	G24Q-2
Lamp flux	1200 lm	LOR	33%
Luminous efficacy	22 lm/W	Total flux	804 lm
CCT	3000 K	Total power	36 W
CRI	84		

Mounting mode

Ceiling mounted

Shape and measurements

Height: 4.33 in Diameter: 10.63 in

Adjustability

Fixed

Electric

System power: 36 W Appliance Class: I

Protection

IP: 65 IK: 09