Product data sheet

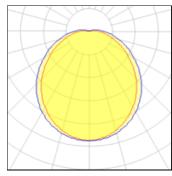
PAT 455923 FLOS





• 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



1 x Compact fluorescent lamp

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Nominal lamp power	18 W	Sock
Lamp flux	1200 lm	LOR
Luminous efficacy	29 lm/W	Tota
CCT	3000 K	Tota
CRI	84	

Socket LOR Total flux Total power

G24Q-2
43%
522 lm
18 W

Mounting mode	Electric
Ceiling mounted	System power: 18 W
Shape and measurements	Appliance Class: I
Height: 4.33 in	Protection
Diameter: 10.63 in	IP: 65
Adjustability	IK: 09