Product data sheet

ARA 10371135

FLOS

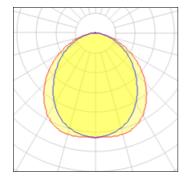






Recessed luminaire for outdoor installation on ceiling or false-ceiling. Configuration: die-cast aluminium structure. EN AB-47100 (low copper content). Double layer coating for high resistance to corrosion: The low copper Aluminium alloy is painted with a double coat using powders which are complaint 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. Sandblasted glass glued to the frame, moulded silicone gaskets.

Light output 1



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

70 W
7000 lm
55 lm/W
3000 K
84

Socket	G12
LOR	55%
Total flux	3843 lm
Total power	70 W

Mounting mode

Ceiling recessed

Shape and measurements

Length: 9.84 in Width: 9.84 in Height: 4.13 in

Adjustability

Fixed

Electric

System power: 70 W Appliance Class: I

Protection

IP: 65 IK: 06