Product data sheet

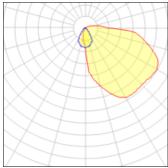
ARA 1037107 FLOS





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. Tempered transparent 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	
58 lm/W	
3000 K	
84	

Socket G12 LOR 58% ULOR 2% Total flux 4086 lm Total power 70 W

Mounting mode	Electric
Ceiling recessed	System power: 70 W
Shape and measurements	Appliance Class: I
Length: 9.84 in	Protection
Width: 9.84 in	IP: 65

Height: 4.13 in

Adjustability

Fixed

IK: 06