Product data sheet

ELENA 356912

FLOS

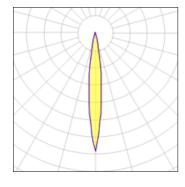






• Recessed luminaire for outdoor installation in the ceiling. • Configuration: die-cast aluminium structure. EN AB-47100 alloy (low copper content). • Double layer coating for high resistance to corrosion: The low copper Aluminium alloy is painted with a double coat using powders which are complaint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

Light output 1



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

70 W
7000 lm
27 lm/W
3000 K
84

Socket	G12
LOR	27%
Total flux	1924 lm
Total power	70 W

Mounting mode

Ceiling recessed

Shape and measurements

Height: 9.45 in Diameter: 7.09 in

Adjustability

Fixed

Electric

System power: 70 W Appliance Class: I

Protection

IP: 67 IK: 09