

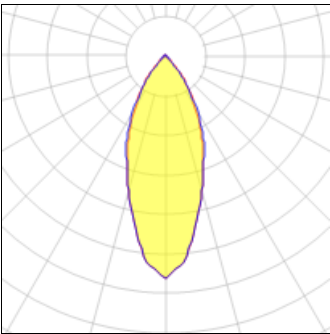
# Product data sheet

ELENA  
356913  
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 compliant 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	70 W	Socket	G8D.5
Lamp flux	6900 lm	LOR	67%
Luminous efficacy	66 lm/W	Total flux	4649 lm
CCT	3000 K	Total power	70 W
CRI	83		

## 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