

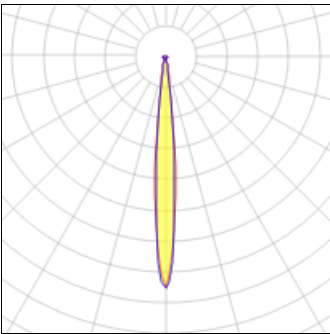
Product data sheet

ELENA
356712
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 | 35 W | Socket | G12 |
| Lamp flux | 3300 lm | LOR | 100% |
| Luminous efficacy | 94 lm/W | Total flux | 3288 lm |
| CCT | 3000 K | Total power | 35 W |
| CRI | 81 | | |

Mounting mode

Ceiling recessed

Shape and measurements

Height: 9.45 in

Diameter: 7.09 in

Adjustability

Fixed

Electric

System power: 35 W

Appliance Class: I

Protection

IP: 67

IK: 09