Product data sheet

EMMA110 LED
117268147
FLOS

ares
THE OUTDOOR BY FLOS

IP 65   IK 05
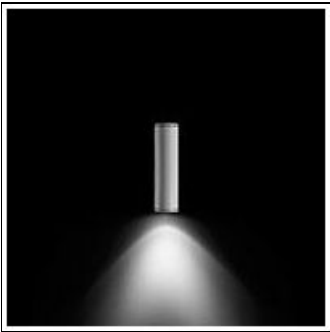
• Outdoor luminaire for installation on wall. • Configuration: die-cast aluminium fixing base and frames. EN AB-47100 alloy (low copper content), extruded aluminium body. • Double layer coating for high resistance to corrosion: The aluminium components are painted with a double coat using powders which 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, silicone gaskets.

Light output 1 (integrated)
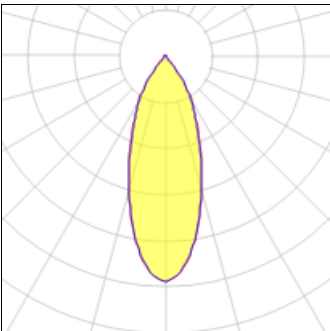
Lamp type	LED	CCT	6000 K
Nominal lamp power	15 W	CRI	70
Total flux	1321 lm	LOR	100%
Luminous efficacy	88 lm/W	Total power	15 W

Mounting mode

Wall mounted

Shape and measurements

Height: 4.33 in
Diameter: 4.33 in

Adjustability

Fixed

Electric

System power: 15 W
Appliance Class: I

Protection

IP: 65
IK: 05