

8121500

Product Sheet

ares

THE OUTDOOR BY FLOS

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Alfia

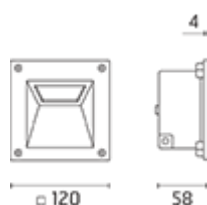
Square luminaire for installation in the wall - recessed. Configuration: die-cast aluminium structure, EN AB-47100 alloy (low copper content). Glass diffuser: transparent or sandblasted, fixed to the frame through a robotic gluing system. Double layer coating for high resistance to corrosion: the aluminium components are 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 sandblasted 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. Protection rating: IP54 In compliance with EN 60598-1 standards Class of insulation: mains: I, LED module: II, III Installation: MiniAlfia is equipped with two cable holders for three single wires. Alfia is equipped with two cable holders for 5ϕ<math><10\text{mm}</math> cables. Outdoor use requires suitable flexible cables assuring the watertightness of the cable holders. Installation requires a dedicated box to be ordered separately.

IP54   CE

Available Colors for this Version



MiniAlfia Power LED / Transparent Glass



Warnings

Wall Recessed



Recessed wall fitting



The fitting is equipped with 2 cable input.



Protection against impact.
IK 08 - 05,00 joule

Light Flux, Placement



Product Code Details

8121500

Light Source



NATURAL WHITE 4000K POWER LEDs 2,2W/24Vdc

Total power 3,1W

LED lm 260 ÷ OUTPUT lm 175

CRI >80

Remote electronic power supply to be ordered



Accessories



Code: 59
Box for installation
120 x 120 H 60 mm



Code: 150
Supported n. of lamps: 1
Power supply dual function
Vout 24Vdc: 8W/100÷240V
Iout 350mA: 6X1W/100÷240V
IP20 CLASS II SELV EQ.



Code: 106
Supported n. of lamps: 1
Power supply dual function
Vout 24Vdc: 8W/100÷240V
Iout 350mA: 6X1W/100÷240V - IP65 CLASS II
SELV EQ.



Code: 87
Supported n. of lamps: 2
Power supply
10W/110÷240V - 24Vdc
IP20 CLASS II SELV.



Code: 175
Supported n. of lamps: 2
Power supply
10W/110÷240V - 24Vdc
IP67 CLASS II SELV.



Code: 147
Supported n. of lamps: 7
Power supply
20W/220÷240V - 24Vdc
IP67 CLASS II SELV.



Code: 110
Supported n. of lamps: 15
Power supply
70W/220÷240V - 24Vdc
IP67 CLASS II SELV EQ.