

509002

Product Sheet

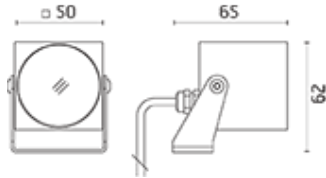
ares
THE OUTDOOR BY FLOS

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Pi

Spotlight for installation on wall, ceiling or floor. Configuration: turned aluminium body (EN AW 6060) and AISI 316L stainless steel fixing bracket. Glass diffuser: extra clear with silk-screen border, fixed to the body 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 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. Protection rating: IP65. In compliance with EN60598-1 standards. Class of insulation: III. Installation: the luminaire is equipped with 2000mm cable for an easy-to-make connection. It is equipped with a dc/dc highly efficient resin-coated converter that removes electromagnetic interference and protects against polarity reversal and sudden voltage peak. Parallel wiring required. We recommend the use of a connection system with a protection degree greater than or equal to the protection degree of the luminaire.

Pi Power LED / 50x50mm - Adjustable -
Narrow Beam 10°



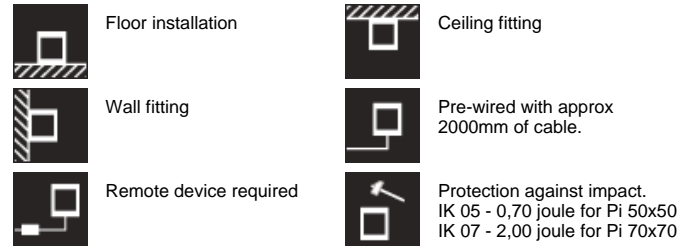
IP65   

Available Colors for this Version



Warnings

Projector



Light Flux, Placement



Product Code Details

509002

Light Source



NATURAL WHITE 4000K POWER LED 2,2W/24Vdc
Total power 3,4W
LED lm 198 ÷ OUTPUT lm 138
CRI>80
Remote electronic power supply to be ordered



Accessories



Code: 136
Ground spike
H 200 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: 3
Power supply
20W/220÷240V - 24Vdc
IP67 CLASS II SELV.



Code: 155
Supported n. of lamps: 9
Power supply
50W/120÷240V - 24Vdc
IP67 CLASS II SELV.



Code: 110
Supported n. of lamps: 17
Power supply
70W/220÷240V - 24Vdc
IP67 CLASS II SELV EQ.