509052

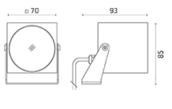
Product Sheet

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 silkscreen 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 d/ 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 / 70x70mm - Adjustable - Wide Beam 50°





Product Code Details



Light Source



NATURAL WHITE 4000K POWER LEDs 4,8W/24Vdc Total power 5,9W LED Im 444 ÷ OUTPUT Im 326 CRI>80 Remote electronic power supply to be ordered

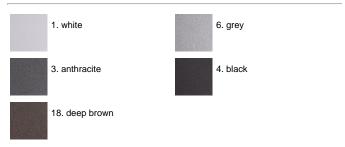




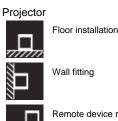
ARES s.r.l - Socio Unico v.le dell'Artigianato n.24 - 20881 Bernareggio - MB (Italy) www.aresill.net - flos.outdoor@flos.com

IP65 𝐨 ⊕ C€

Available Colors for this Version



Warnings





Pre-wired with approx 2000mm of cable.

Remote device required

Protection against impact. IK 05 - 0,70 joule for Pi 50

IK 05 - 0,70 joule for Pi 50x50 IK 07 - 2,00 joule for Pi 70x70

Light Flux, Placement



Accessories

e

Code: 136 Ground spike H 200 mm



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



Code: 110 Supported n. of lamps: 14 Power supply 70W/220÷240V - 24Vdc IP67 CLASS II SELV EQ.



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



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



Code: 155 Supported n. of lamps: 7 Power supply 50W/120÷240V - 24Vdc IP67 CLASS II SELV.