

513063

Product Sheet

ares
THE OUTDOOR BY FLOS

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Iota

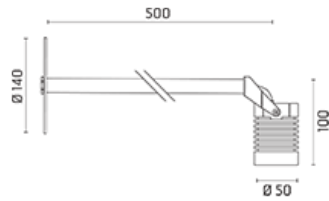
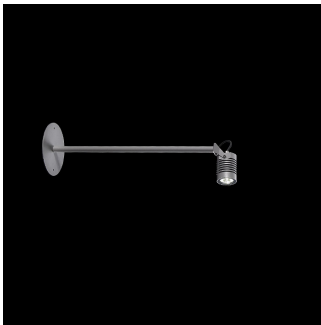
Adjustable projector for installation on wall, ceiling or floor. Configuration: turned aluminium body (EN AW 6060) and AISI 316L stainless steel fixing bracket. Glass diffuser: extra clear with silkscreen border, fixed to the body through a robotic gluing system. Double layer coating for high resistance 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 supplied with 2000 mm neoprene cable for an easy-to-make connection. It is equipped with a dc/dc highly efficient resin-coated converter that removes electromagnetic interference and allows parallel wiring and is protected against polarity reversal and sudden voltage peak. The version on pole is equipped with a 2-way terminal block for 3-conductor cables - H2O STOP. We recommend the use of a connection system with a protection degree greater than or equal to the protection degree of the luminaire.

IP65   

Available Colors for this Version

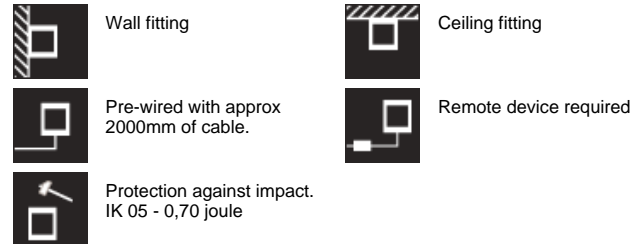


Iota Power LED / Wall Bracket L.500 mm - Adjustable - Medium Beam 30°



Warnings

Projector



Light Flux, Placement



Product Code Details

513063

Light Source



WARM WHITE 3000K POWER LED 2,2W/24Vdc
Total power 3,4W
LED lm 182 ÷ OUTPUT lm 114
CRI>80
Remote electronic power supply to be ordered





Code: 105
Box for installation
106 x 73 H 49 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: 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.