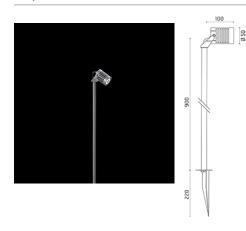
(5) (3)

Product Sheet

lota

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. Area 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 RN60598-1 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.

lota Power LED / Pole H.900 mm -Adjustable - Medium Beam 30°

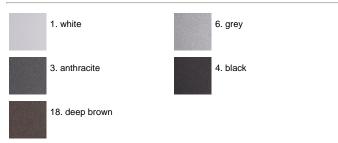


THE OUTDOOR BY ELOS

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

IP65 ♥ � C €

Available Colors for this Version



Warnings

Projector



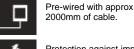


Protection against water ingress from the cable. (only for IOTA on Pole)

Floor installation

Light Flux, Placement





2000mm of cable.

Protection against impact. IK 05 - 0,70 joule

Product Code Details



Light Source



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



Accessories



Code: 235 Supported n. of lamps: 1 Power supply 8W/110÷240V - 24Vdc IP67 CLASS II SELV EQ.



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.



Code: 147 Supported n. of lamps: 3 Power supply 20W/220÷240V - 24Vdc IP67 CLASS II SELV.



Code: 215 3/4 way terminal block 3 poles IP68 (Ø 5,5÷12 mm cable)