

**Product Sheet** 

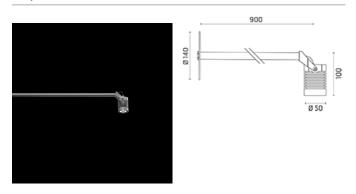


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## lota

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. 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.

#### lota Power LED / Wall Bracket L.900 mm -Adjustable - Narrow Beam 10°



#### **Product Code Details**

513066

Light Source



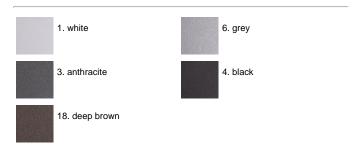
WARM WHITE 3000K POWER LED 2,2W/24Vdc Total power 3,4W LED Im 198 ÷ OUTPUT Im 127 CRI>80

Remote electronic power supply to be ordered



# IP65 ♥ �(€

#### Available Colors for this Version



#### Warnings

#### Projector





Ceiling fitting



Pre-wired with approx 2000mm of cable.



Remote device required



Protection against impact. IK 05 - 0,70 joule

### Light Flux, Placement









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 lout 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 lout 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.