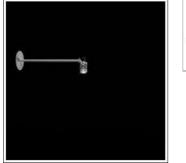
Product data sheet

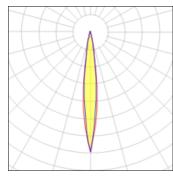
IOTA LED 513058 FLOS





• Spotlight for outdoor installation on wall or ceiling. • Configuration: turned aluminium body (EN AW 6060). 316L stainless steel fixing bracket and extra clear tempered glass with silk-screen finishing. Double layer coating for high resistance to corrosion: The aluminium components are painted with a double coat using powders which are complaint 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. • Extra clear tempered glass with silkscreen border, fixed to the body by a double-sided tape. • Stainless steel cable gland.

Light output 1



1 x LED Nominal lamp power Lamp flux Luminous efficacy CCT CRI

2.4 W 144 lm 39 lm/W 6000 K 70 LOR Total flux Total power

92%
132 lm
3.4 W

Mounting mode	Electric
Wall mounted	System power: 3.4 W
Shape and measurements	Appliance Class: III
Height: 1.97 in	Protection
Diameter: 1.97 in	IP: 65
Adjustability	IK: 05

Tiltable