Product data sheet

TRIXIE ROUND LED 526001

FLOS



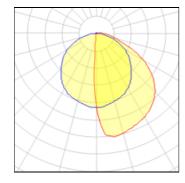






• Slim rectangular and round luminaire for outdoor installation on wall. • Configuration: die-cast aluminium structure. EN AB-47100 alloy (low copper content). • Double layer coating for high resistance to corrosion: The low copper Aluminium alloy is painted with a double coat using powders which are 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. • Moulded transparent polycarbonate emitting unit (rectangular version) or transparent polyurethane resin filling (round version) and polished aluminium frame fixed by double-sided techincal tape.

Light output 1 (integrated)



Lamp type	LED	CCT	6000 K
Nominal lamp power	1.9 W	CRI	80
Total flux	98 lm	LOR	100%
Luminous efficacy	52 lm/W	Total power	1.9 W

Mounting mode

Wall mounted

Shape and measurements

Height: 0.79 in Diameter: 4.72 in

Adjustability

Fixed

Electric

System power: 1.9 W Appliance Class: III

Protection

IP: 65 IK: 08