Product data sheet

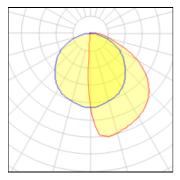
TRIXIE ROUND LED 526002





• 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
Nominal lamp power
Total flux
Luminous efficacy

LED
1.9 W
95 lm
50 lm/W

CCT	4000 K
CRI	80
LOR	100%
Total power	1.9 W

Mounting mode	Electric
Wall mounted	System power: 1.9 W
Shape and measurements	Appliance Class: III
Height: 0.79 in	Protection
Diameter: 4.72 in	IP: 65

Fixed