

Trixie Round

526003.6 - Grey

Slim rectangular or round luminaire for installation on wall – surface or recessed.

Configuration: die-cast aluminium structure, EN AB-47100 alloy (low copper content). Moulded transparent polycarbonate emitting unit (rectangular) or transparent polyurethane resin filling (round) and polished aluminium reflector fixed by double-sided technical tape.

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 sandblasted 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 EN 60598-1 standards

Class of insulation: III

Installation: the luminaire is equipped with a piece of cable for an easy-to-make connection. 24V feeding: power supply installed in a remote position; 230V feeding: power supply located behind the luminaire into the recessed box for installation (to be ordered separately). Outdoor use requires suitable flexible cables.

We recommend the use of a connection system with a protection degree greater than or equal to the protection degree of the luminaire.

During the installation and the maintenance of the fixtures it is important to be careful and avoid damages on the paint coating.

Damages on the coating exposed to outdoor conditions or water, could cause corrosion.

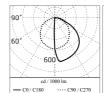
Chemical substances affect the anticorrosion covering protection.

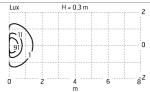
Main specifications

Power (W)	1.5	Mountings	Wall recessed, Wall surface
System power (W)	1.9	Environment	Outdoor
CCT (K)	3000K		
CRI	80		
Net lumen (lm)	71		

Optical

Lighting type	Direct
LED type	Power LED
Light distribution	Asymmetric
Optical type	Wide flood





Electrical

Frequency (Hz)	50-60
Dimmable	Yes
Driver type	Electronic
	dimmable
Emergency	Without
Insulation class	III

Physical

Color Grey

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Box for Installation Alfa/Beta/Gamma/Trixie/Trixie Round 105

Power Supply 8W 100÷240Vac/24Vdc 350mA lp20 150

Power Supply 100÷240Vac/ 8W at 24Vdc/ 6W at 350mA lp65 106







Power Supply 10W 110÷240Vac/24Vdc Ip20 87

Power Supply 10W 110÷240Vac/24Vdc lp67 175

Power Supply 17W 110÷240V/24Vdc lp20 144







Power Supply 17W 110÷240V/24Vdc lp67 176

Power Supply Dali 20W 110÷240V/24Vdc Ip67 252

Power Supply 20W 220÷240V/24Vdc lp67 147







Power Supply 50W 120÷240V/24Vdc lp67 155 Power Supply 70W 220÷240V/24Vdc lp67 110

Power Supply 96W 120÷277V/24Vdc lp67 156