

## Trixie

#### 10222900.12 - Forest Green

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.

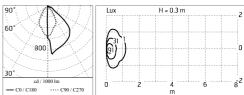
### Main specifications

Power (W) System power (W) CCT (K) CRI Net lumen (Im)	1.5 1.9 4000K 80 64	Mountings Environment	Wall recessed, Wall surface Outdoor
Optical			
Lighting type	Direct	90*	Lux H = 0.3 m

# Light distribution Optical type

LED type

Direct Power LED Asymmetric Wide flood



### Electrical

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

Color

Forest Green

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

Power Supply 8W 100÷240Vac/24Vdc 350mA Ip20 150

Power Supply 100÷240Vac/ 8W at 24Vdc/ 6W at 350mA Ip65 106







Power Supply 10W 110÷240Vac/24Vdc Ip20 87 Power Supply 10W 110÷240Vac/24Vdc Ip67 175

Power Supply 17W 110÷240V/24Vdc Ip20 144







Power Supply 17W 110÷240V/24Vdc Ip67 176 Power Supply Dali 20W 110÷240V/24Vdc lp67 252 Power Supply 20W 220÷240V/24Vdc Ip67 147



Power Supply 50W 120÷240V/24Vdc Ip67 155 Power Supply 70W 220÷240V/24Vdc Ip67 110 Power Supply 96W 120÷277V/24Vdc Ip67 156