





IP 65 MEDIUM

## **Delta Unidirectional**

507035.12 - Forest Green

Luminaire for installation on wall – surface mounted.

Configuration: turned aluminium body (EN AW6060 alloy) and AISI 316L stainless steel fixing bracket. Glass diffuser: extra clear with silkscreen border, fixed to the body by a double-sided tape.

Double layer coating for high resistance to corrosion: the aluminium components are painted with a double coat using powders that 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 that 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 supplied with a piece of cable (approx. 250mm) for an easy-to-make connection and it is equipped with a dc/dc resin-coated converter that removes electromagnetic interference. The luminaire is protected against polarity reversal and sudden voltage peak. Parallel wiring required.

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.

Power (W) System power (W) CCT (K) CRI Net lumen (Im)	3.3 4.5 2700K 80 176	Mountings Environment	Wall surface Outdoor wet location
Optical			
Lighting type LED type Light distribution Optical type	Direct Power LED Symmetric Medium		
Electrical			
Frequency (Hz) Voltage (V) Dimmable Driver type Emergency	50-60 24 No Non Dimmable Without	Insulation class	111

Color

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

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

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







Power Supply 50W 120÷240V/24Vdc Ip67 155 Power Supply 70W 220÷240V/24Vdc Ip67 110 Power Supply 10W 110÷240Vac/24Vdc Ip20 87