





## **Eclipse 24V**

#### 542006.3 - Anthracite

Slim round luminaire for installation on wall - surface mounted.

Configuration: die-cast aluminium structure, EN AB-47100 alloy (low copper content), stainless steel bracket and transparent polycarbonate emitting unit.

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 EN60598-1 standards

Class of insulation: II; 24V version: III

Installation: the luminaire is equipped with a piece of neoprene cable (approx. 200mm) for an easy-to-make connection. Direct screwing on surface through the stainless steel bracket.

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.

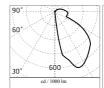
### Main specifications

Power (W)	6
System power (W)	7.5
CCT (K)	3000K
CRI	80
Net lumen (lm)	416

Wall surface Mountings Outdoor **Environment** 

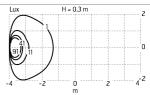
## Optical

Lighting type	Direct
LED type	Power LED
Light distribution	Asymmetric
Optical type	Diffused light



Insulation class

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#### Electrical

Frequency (Hz)	50-60
Voltage (V)	24
Dimmable	Yes
Driver type	Electronic
	dimmable
Emergency	Without

**Physical** 

Color

Anthracite

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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 lp67 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