

Giulia 300 Dimmable Dali

544003-300.12 - Forest Green

Round luminaire for installation on wall or ceiling – surface mounted.

Configuration: die-cast aluminium structure and frame, EN AB-47100 alloy (low copper content). Polycarbonate diffuser: opal with satin finish.

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.

In compliance with EN60598-1 standards

Class of insulation: I

Installation: the luminaire is equipped with two cable holders and a three-pole quick-connection terminal. Giulia \emptyset 200 and \emptyset 300: 5mm< \emptyset <10mm cables.

Giulia \emptyset 400: 6mm< \emptyset <13mm cables. Outdoor use requires suitable flexible cables assuring the watertightness of the cable holder.

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

Mountings

Environment

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

Chemical substances affect the anticorrosion covering protection.

Main specifications

14.3
15.5
4000K
80
1330

Power (W)

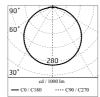
Optical

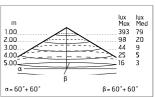
 Lighting type
 Direct

 LED type
 Power LED

 Light distribution
 Symmetric

 Optical type
 Diffused light





Ceiling and wall surface

Outdoor

Electrical

Frequency (Hz)	50-60	Insulation class
Voltage (V)	220-240	
Dimmable	Yes	
Driver type	Electronic	
	dimmable DALI	
-	140.1	

Emergency Without

Physical

Color Forest Green

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SPD (Surge Protection Device) 237