





Giulia 300 Dimmable 1-10V

544008-310.3 - Anthracite

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. Protection rating: IP66

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 Ø200 and Ø300: 5mm< Ø <10mm cables.

Giulia Ø400: 6mm< Ø <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.

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

Chemical substances affect the anticorrosion covering protection.

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Main specifications				
Power (W) System power (W) CCT (K) CRI Net lumen (lm)	14.3 15.5 2700K 80 1150	Mountings Environment	Ceiling and wall surface Outdoor	
Optical				
Lighting type LED type Light distribution Optical type	Direct Power LED Symmetric Diffused light	90° 60° 280 30° ed / 1000 lm - c0 / C180 C90 / C270	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	
Electrical				
Frequency (Hz) Voltage (V) Dimmable	50-60 220-240 Yes	Insulation class	1	

Physical				
Emergency	Without			
Driver type	Electronic dimmable 1-10V			
Dimmable	Yes			
Voltage (V)	220-240			

Color

Anthracite

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SPD (Surge Protection Device) 237