

Giulia 300 Dimmable Dali

■ 544008-300.3 - 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 <math>\lt; \lt;/math>10mm cables.

Giulia Ø400: 6mm <math>\lt; \lt;/math>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.

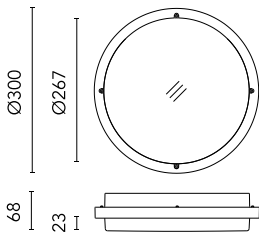
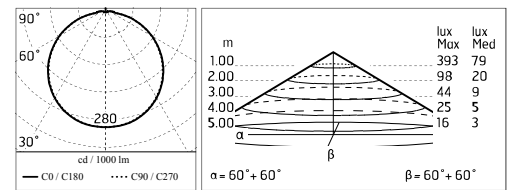
Main specifications

Power (W)	14.3
System power (W)	15.5
CCT (K)	2700K
CRI	80
Net lumen (lm)	1150

Mountings	Ceiling and wall surface
Environment	Outdoor

Optical

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



Electrical

Frequency (Hz)	50-60
Voltage (V)	220-240
Dimmable	Yes
Driver type	Electronic dimmable DALI
Emergency	Without

Insulation class I

Physical

Color Anthracite

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SPD (Surge Protection Device)

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