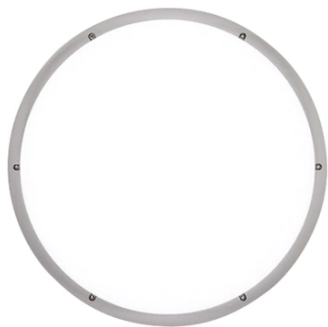


Giulia 400 Dimmable 1-10V

■ 544009-310.4 - Black

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.

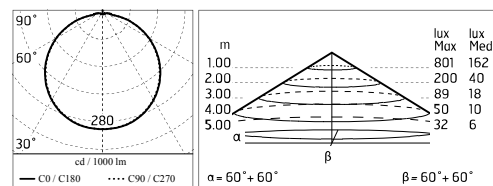
Main specifications

Power (W)	19.8
System power (W)	31.5
CCT (K)	2700K
CRI	80
Net lumen (lm)	2345

Mountings	Ceiling and wall surface
Environment	Outdoor

Optical

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



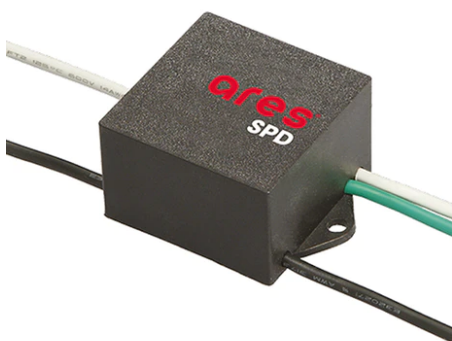
Electrical

Frequency (Hz)	50-60	Insulation class	I
Voltage (V)	110-240		
Dimmable	Yes		
Driver type	Electronic dimmable 1-10V		
Emergency	Without		

Physical

Color	Black
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Giulia 400 Dimmable 1-10V



SPD (Surge Protection Device)

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