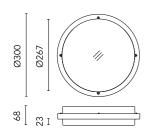
# FLOS







#### Giulia 300

544003.4 - 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.

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.

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

Chemical substances affect the anticorrosion covering protection.

#### Main specifications

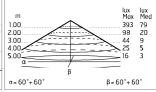
Power (W)	14.3
System power (W)	15.5
CCT (K)	4000K
CRI	80
Net lumen (lm)	1330

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	No
Driver type	Not dimmable
Emergency	Without

Insulation class

#### Physical

**Color** Black

## Giulia 300



SPD (Surge Protection Device) 237