# 536048

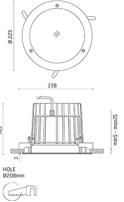
Product Sheet

## Leila

Round luminaire for installation in the ceiling - recessed. Configuration: die-cast aluminium structure, EN AB- 47100 alloy (low copper content) and AISI 316L stainless steel outer frame (raw or painted in white). Glass diffuser: textured with silkscreen border, fixed to the aluminium structure through a robotic gluing system. Double layer coating for high resistance to corrosion: the aluminium components are painted with a double coat using powders which 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 which 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; version 230V: I Installation: tay and the surface more supply kit equipped with a piece of cable with screw connector towards the luminaire is a piece of cable to be used for wiring. 230V direct feeding: the luminaire is equipped with a 2-way connector for 3-conductor cables (H2O STOP) for an easy-to-make connection. Outdoor use requires suitable flexible cables assuring the watertightness of the cable gland / connector. We recommend the use of a connection system with a protection degree greater than or equal to the protection degree of the luminaire.

## Leila225 CoB LED / Stainless Steel Frame - Wide Beam $45^\circ$





### **ACES** THE OUTDOOR BY FLOS

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## IP66 ♥ □ C €

#### Available Colors for this Version



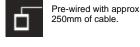
#### Warnings



Recessed ceiling fitting

Protection against water

ingress from the cable



Protection against impact. IK 06 - 1,00 joule (Leila105-135)

IK 07 - 2,00 joule (Leila165-225)

#### Light Flux, Placement



Product Code Details

## 536048

Light Source



WARM WHITE 3000K CoB LED 38W/220÷240V Total power 43W LED Im 5016 ÷ OUTPUT Im 3308 CRI >80 Kit with remote electronic power supply



#### Accessories



Code: 199 Metal installation box for concrete ceiling 406 X 281 H 175 mm



Code: 215 3/4 way terminal block 3 poles IP68 (Ø 5,5÷12 mm cable)



Code: 236 2 way terminal block 3 poles IP68 (Ø 5,5÷12 mm cable)



Code: 237 SPD: (Surge Protection Device) 275Vac Maximum discharge current 10KA (8/20µs) Maximum operating current 5A Suitable for series connection - IP66