

# 542002

Product Sheet

**ares**  
THE OUTDOOR BY FLOS

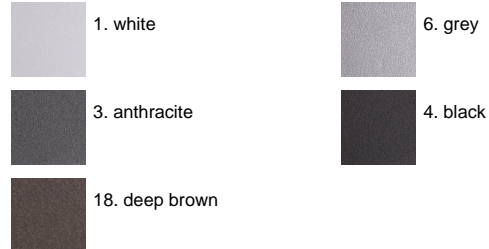
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## Eclipse

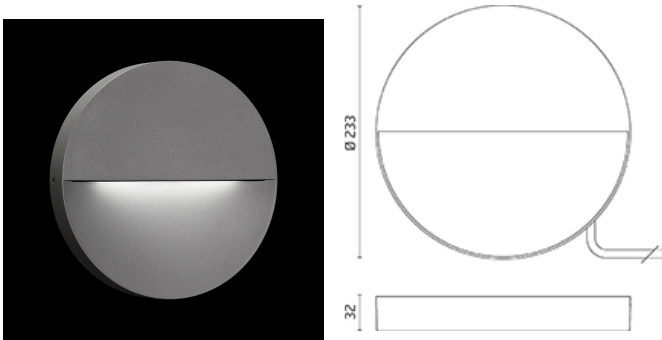
Slim round luminaire for installation on wall - surface mounted. Configuration: die-cast aluminium structure, EN AB-47100 alloy (low copper content), stainless steel bracket and transparent polycarbonate emitting unit. Double layer coating for high resistance to corrosion: the aluminium components are 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: IP65 In compliance with EN60598-1 standards Class of insulation: II; 24V version: III Installation: the luminaire is equipped with a piece of neoprene cable (approx. 200mm) for an easy-to-make connection. Direct screwing on surface through the stainless steel bracket. We recommend the use of a connection system with a protection degree greater than or equal to the protection degree of the luminaire.

IP65  

### Available Colors for this Version

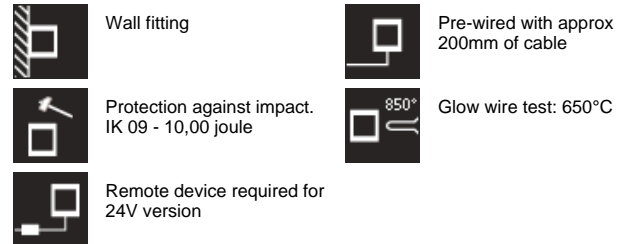


### Eclipse Mid-Power LED



### Warnings

#### Wall



### Product Code Details

# 542002

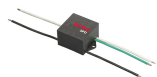
Light Source



NATURAL WHITE 4000K MID-POWER LEDs 6W/220÷240V  
Total power 10W  
LED lm 835 ÷ OUTPUT lm 437  
CRI >80  
Integral electronic power supply

### Light Flux, Placement





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