

527002

Product Sheet

ares

THE OUTDOOR BY FLOS

ARES s.r.l - Socio Unico

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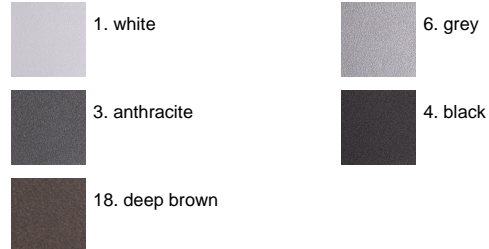
www.aresill.net - flos.outdoor@flos.com

Hyperion

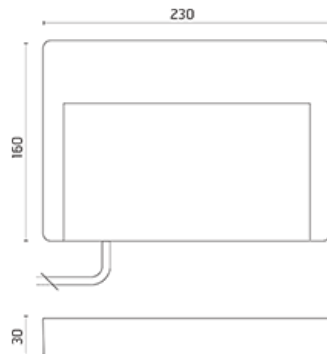
Rectangular luminaire for installation on wall - surface mounted. Configuration: die-cast aluminium structure, EN AB- 47100 alloy (low copper content), stainless steel bracket and transparent polycarbonate emitting unit. Optional accessory: aluminium reflector (fixed by a double-sided technical tape) 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



Hyperion Mid-Power LED



Product Code Details

527002

Light Source



NATURAL WHITE 4000K MID-POWER LEDs 6W/220÷240V

Total power 10W

LED lm 835 ÷ OUTPUT lm 418

CRI >80

Integral electronic power supply



Warnings

Wall



Wall fitting



Remote device required for 24V version



Pre-wired with approx 200mm of cable



Protection against impact. IK 09 - 10,00 joule

Bollard



Pre-wired with approx 200mm of cable



Protection against impact. IK 09 - 10,00 joule



Remote device required for 24V version



Bollard light

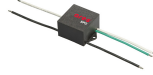
Light Flux, Placement



Accessories



Code: 160
Satin aluminium carter
Thickness 0.5 mm



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



Code: 245
Pole
H 500 mm