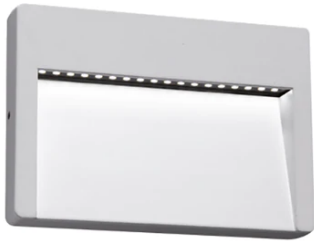


Hyperion 230V

■ 527002.4 - Black



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.

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.

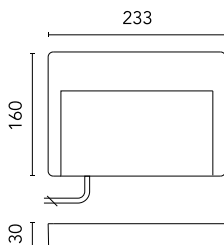
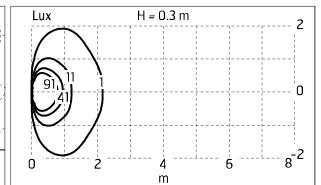
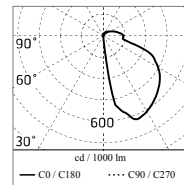
Chemical substances affect the anticorrosion covering protection.

Main specifications

Power (W)	6	Mountings	Wall surface
System power (W)	10	Environment	Outdoor
CCT (K)	4000K		
CRI	80		
Net lumen (lm)	418		

Optical

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



Electrical

Frequency (Hz)	50-60	Insulation class	II
Voltage (V)	220-240		
Dimmable	No		
Driver type	Not dimmable		
Emergency	Without		

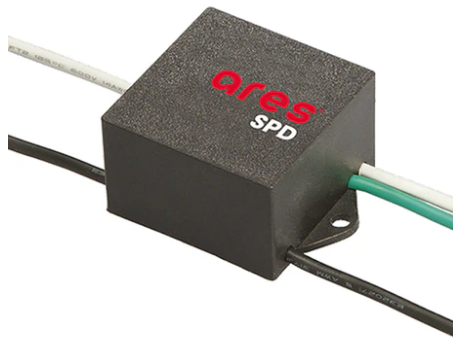
Physical

Color	Black
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Hyperion 230V



Satin Aluminium Carter Hyperion
160



SPD (Surge Protection Device)
237



Pole Hyperion h 500 mm
245.4



Base Plate and Fixing Bolts Hyperion
pole
247