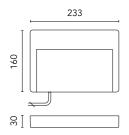
FLOS







Hyperion 24V

527012.1 - White

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.

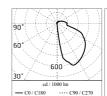
Chemical substances affect the anticorrosion covering protection.

Main specifications

Power (W)	6	Mountings	Wall surface
System power (W)	7.5	Environment	Outdoor
CCT (K)	4000K		
CRI	80		
Net lumen (lm)	418		

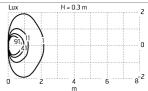
Optical

Direct
Power LED
Asymmetric
Diffused ligh



Insulation class

Ш



Electrical

Frequency (Hz)	50-60	
Voltage (V)	24	
Dimmable	Yes	
Driver type	Electronic	
	dimmable	
Emergency	Without	

Physical

Color White

Hyperion 24V







Satin Aluminium Carter Hyperion 160

Power Supply 10W 110÷240Vac/24Vdc lp20 87

Power Supply 10W 110÷240Vac/24Vdc lp67 175







Power Supply 17W 110÷240V/24Vdc lp20 144

Power Supply 17W 110÷240V/24Vdc lp67 176

Power Supply Dali 20W 110÷240V/24Vdc lp67 252







Power Supply 20W 220÷240V/24Vdc lp67 147

Power Supply 50W 120÷240V/24Vdc lp67 155

Power Supply 70W 220÷240V/24Vdc lp67







Power Supply 96W 120÷277V/24Vdc lp67 156

Pole Hyperion h 500 mm 245.1

Base Plate and Fixing Bolts Hyperion pole 247