

Hyperion 24V

527012.6 - Grey

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.

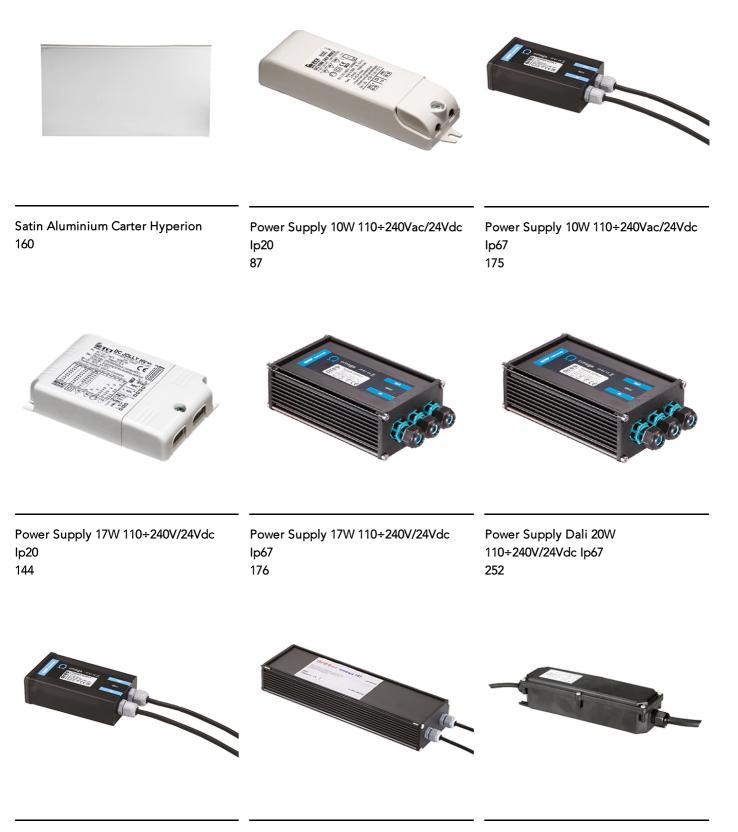
We recommend the use of a connection system with a protection degree greater than or equal to the protection degree of the luminaire.

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.

Optical Lighting type LED type Light distribution Optical type Diffused light Jot Got Jot Jot	Main specifications Power (W) System power (W) CCT (K) CRI Net lumen (Im)	6 7.5 4000K 80 418	Mountings Environment	Wall surface Outdoor
LED type Light distribution Optical type Power LED Asymmetric Diffused light Image: Constraint of the symmetric Diffused light Image: Constraint of the symmetric Diffused light Electrical Frequency (Hz) 50-60 Insulation class III Voltage (V) 24 Dimmable Yes	Optical			
Frequency (Hz)50-60Insulation classIIIVoltage (V)24DimmableYes	LED type Light distribution	Power LED Asymmetric	60° 600 30° cd / 1000 lm	
Voltage (V) 24 Dimmable Yes	Electrical			
dimmable Emergency Without	Voltage (V) Dimmable Driver type	24 Yes Electronic dimmable	Insulation class	111
	cal	Grey		

Hyperion 24V



Power Supply 20W 220÷240V/24Vdc Ip67 147 Power Supply 50W 120÷240V/24Vdc Ip67 155 Power Supply 70W 220÷240V/24Vdc Ip67 110







Power Supply 96W 120÷277V/24Vdc Ip67 156 Pole Hyperion h 500 mm 245.6

Base Plate and Fixing Bolts Hyperion pole 247