



# 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.

## EU Regulation 874/2012 - Illumination equipment energy classes

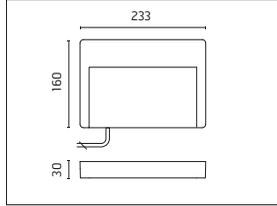
**A++**  
**A+**  
**A**

**LED VERSION:**  
Class A/A+/A++  
Luminaire supplied with integrated LED modules that cannot be replaced



	Wall fitting		Pre-wired with approx 200mm of cable.
	Bollard light		Remote device required for low voltage version
	Protection against impact. IK 09 - 10,00 joule		

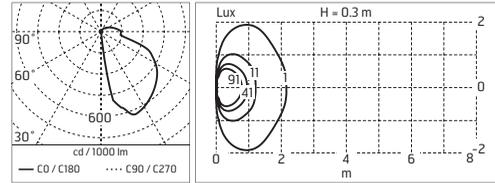
## Hyperion Mid-Power LED



527002 **A A+ A++**

NATURAL WHITE 4000K  
MID-POWER LEDs  
6W/220÷240V  
Total power 10W  
Lm LED 835 ≠ Lm OUTPUT 418  
CRI>80

Integral electronic power supply



527003 **A A+ A++**

WARM WHITE 3000K  
MID-POWER LEDs  
6W/220÷240V  
Total power 10W  
Lm LED 795 ≠ Lm OUTPUT 398  
CRI>80

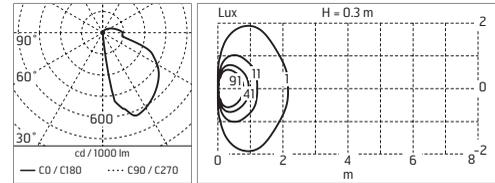
Integral electronic power supply

527012 **A A+ A++**

NATURAL WHITE 4000K  
MID-POWER LEDs  
6W/24Vdc  
Total power 7,5W  
Lm LED 835 ≠ Lm OUTPUT 418  
CRI>80

Remote electronic power supply  
to be ordered

Acc. 144 or 176



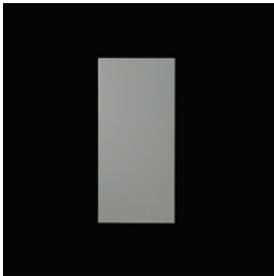
527013 **A A+ A++**

WARM WHITE 3000K  
MID-POWER LEDs  
6W/24Vdc  
Total power 7,5W  
Lm LED 795 ≠ Lm OUTPUT 398  
CRI>80

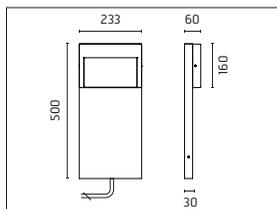
Remote electronic power supply  
to be ordered

Acc. 144 or 176

## Hyperion Mid-Power LED / Pole

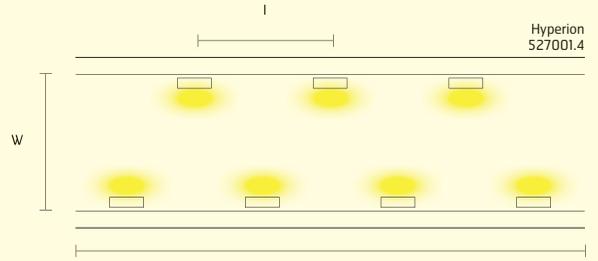
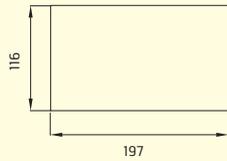


245  
H 500 mm

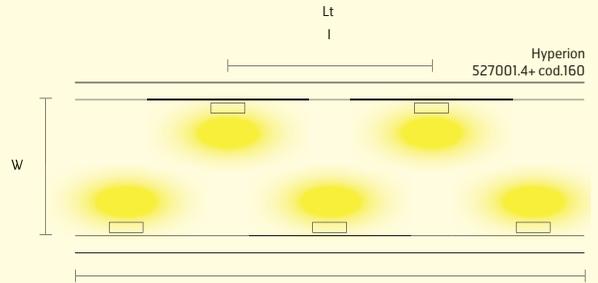


## Accessories: Hyperion

**160**  
SATIN ALUMINIUM CARTER  
THICKNESS 0.5mm



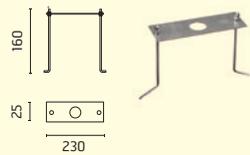
Hyperion  
527001.4



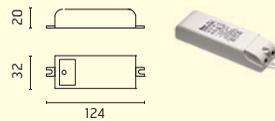
Hyperion  
527001.4+ cod.160

Hyperion	Lt	W	I	Em	Emin	Emax
527001.4	15	2	4	31	0.31	502
527001.4 + cod.160	15	2	6	31	0.52	635

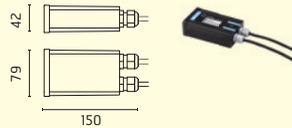
**247**  
BASE PLATE AND FIXING BOLTS  
230 x 25 H 160mm



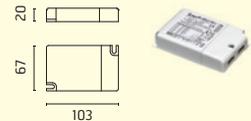
**87**  
POWER SUPPLY 10W/110÷240V -  
24Vdc IP20 CLASS II SELV.



**175**  
POWER SUPPLY 10W/110÷240V - 24Vdc  
IP67 CLASS II SELV.

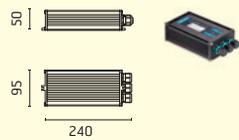


**144**  
POWER SUPPLY 17W/110÷240V - 24Vdc  
(15W@110V) IP20 CLASS II SELV.

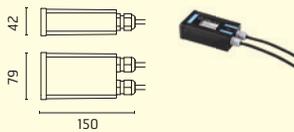


... DIMMABLE: PUSH-DIM OR 1...10V  
See Page 514 Wiring Diagram n.4

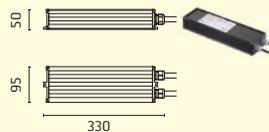
**176**  
POWER SUPPLY 17W/110÷240V - 24Vdc  
(15W@110V) IP67 CLASS II SELV.



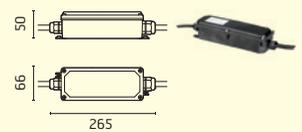
**147**  
POWER SUPPLY 20W/220÷240V - 24Vdc  
IP67 CLASS II SELV.



**155**  
POWER SUPPLY 50W/120÷240V - 24Vdc  
IP67 CLASS II SELV.

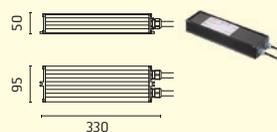


**110**  
POWER SUPPLY 70W/220÷240V - 24Vdc  
IP67 CLASS II SELV EQ.

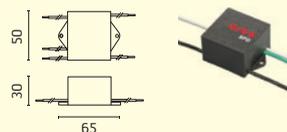


... DIMMABLE: PUSH-DIM OR 1...10V  
See Page 514 Wiring Diagram n.4

**156**  
POWER SUPPLY 96W /120÷277V - 24Vdc  
IP67 CLASS II SELV.



**237**  
SPD: (SURGE PROTECTION DEVICE) 275Vac  
MAXIMUM DISCHARGE CURRENT 10kA (8/20µs)  
MAXIMUM OPERATING CURRENT 5A  
SUITABLE FOR SERIES CONNECTION - IP66



acc. code ▶	160	87	175	144	176	147	155	110	156	237	247
prod. code ▼											
527002	•									•	
527003	•									•	
527012	•	1	1	2	2	2	6	9	12		
527013	•	1	1	2	2	2	6	9	12		
245											•

Max fixtures for each power supply (Vin 220÷240). Data in the chart are provided as a guide only. Please verify according to your installation.