



Hyperion NEW



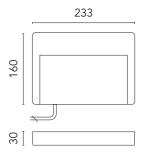
Designed by FLOS Outdoor, 2012



Hyperion 230V. LED source included. Electrical power supply 220-240V ON/OFF. Equipped with a 200 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Optional accessories: satin aluminum reflector to increase the luminous flux; 500mm tall, extruded post for the bollard version. Anchor plate to be recessed with mortar needs to be ordered separately.

Are you a professional and your project needs consulting and support?

**BOOK AN APPOINTMENT** 



# Main specifications

EAN	8054793649030
Mounting	Wall
Environments	Outdoor wet location
Light source type	LED
Light sources included	Yes
LED type	Power LED
Number of lamps	1
Power (W)	6
System power (W)	10
Source flux (lm)	835
Lumen Output (lm)	442

# Physical

Colour	Black
Orientation	Fixed
Net weight (kg)	0.88
Package height (mm)	245
Package width (mm)	175
Package length (mm)	35
IP internal	65

### Download

Mounting instructions

₹ ZIP

#### Photometric Files

LDT / IES

₹ ZIP

## **Technical Drawings**

2D 🛂 ZIP **↓** ZIP













https://professional.flos.com/en/global/product/hyperion-fa52700230/

FA52700230

# Schematic light drawing



Beam	Angle:	63°
h(m)	E(lx)	D(m)
1	244	2.97
2	61	5.94
3	27	8.91
4	15	11.88
5	10	14.85

297 cd		C		45°
Luminous	flux	lur	nin	aire
442 lm				

#### Photometric

Light distribution	Asymmetric
CCT (K)	4000
CRI>	80
Extreme cut off	No

#### Electrical

Insulation class	II
Frequency (Hz)	50/60
Main voltage (Vac)	220-240
Power supply	Integrated
Dimmable	No
Power supply type	Non Dimmable
Dimming interface	Not Dimmable
Emergency	No

# **Ecodesign and Energy** Labelling

This product contains a light source of energy efficiency class F



Replaceable (LED only) light source by a professional



Replaceable control gear by a professional

#### **Notes**

Please check with your referent person in our Front Office if a code modification is needed to meet the required certification compliance

## **Accessories & Power Supply**



OPTIONAL Accessory

FA160

Satin Aluminium Carter Hyperion



OPTIONAL Accessory

FA247

Base Plate and Fixing Bolts Hyperion pole



OPTIONAL Accessory

A24530

Pole Hyperion h 500 mm



OPTIONAL Accessory

F990E00A000

S.P.D. (SURGE PROTECTION DEVICE)