



FA52701512 Forest Green

Hyperion NEW

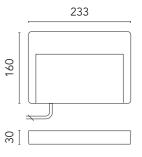
Designed by FLOS Outdoor, 2012



LED source included. Remote electrical power supply 24V dc to be ordered separately. Equipped with a 300 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. Dimmable.

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

**BOOK AN APPOINTMENT** 



# Main specifications

EAN	8054793649450	
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)	7.5	
Source flux (lm)	739	
Lumen Output (lm)	401	

# Physical

Colour	Forest Green
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



#### Photometric Files

LDT / IES



## **Technical Drawings**

2D ₹ ZIP **↓** ZIP

# **Ecodesign and Energy** Labelling

This product contains a light source of energy efficiency class F





Replaceable (LED only) light source by a professional











ΙK 09

https://professional.flos.com/en/global/product/hyperion-fa52701512/

FA52701512

## Schematic light drawing



Beam	Angle:	63°
h(m)	E(lx)	D(m)
1	222	2.97
2	55	5.94
3	25	8.91
4	14	11.88
5	9	14.85

Luminous flux luminaire 401 lm

#### Photometric

Light distribution	Asymmetric
CCT (K)	2700
CRI>	80
Extreme cut off	No

#### Electrical

Insulation class	III
Main voltage (Vac)	24
Power supply	Remote excluded
Dimmable	Yes
Power supply type	Non Dimmable, Dimmable 1-10V, Dimmable DALI 1
Dimming interface	Remote Dimmable (Dimmer Not Included)
Emergency	No

## 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 Power supply

F990B28A000

Power supply 24Vdc 50W / 220-240V IP67 Class I selv. Non Dimmable



#### OPTIONAL Power supply

F990B29A000

Power supply 24Vdc 100W / 220-240V IP67 Class I selv.Non Dimmable



#### OPTIONAL Power supply

RF2574

Power supply 24V 10W /110-240V IP20 Class II selv. Non Dimmable



## OPTIONAL Power supply

RF25750

Power supply 24Vdc 17W / 110-240V (15W@110V) IP20 Class II selv. Dimmable Push-Dimm Or 1.10V



# OPTIONAL Accessory

FA247

Base Plate and Fixing Bolts Hyperion pole



## OPTIONAL Accessory

FA24512

Pole Hyperion h 500 mm



#### OPTIONAL Accessory

F990E00A000

S.P.D. (SURGE PROTECTION DEVICE)









OPTIONAL Power supply

RF25752

Power supply 24Vdc 20W / 220-240V IP67 Class II selv. Non Dimmable OPTIONAL Power supply

RF25757

Power supply 24V 10W / 110-240V IP67 Class II selv.\_Non Dimmable OPTIONAL Power supply

F990B21A000

Power supply 17W/110÷240V -24Vdc (15W@110V) IP67 Class II Selv. Dimmable Push-Dimm Or 1.10V OPTIONAL Power supply

F990B27A000

Power supply 24Vdc 70W / 220-240V IP67 Class I selv. Non Dimmable