

# FLOS

FA52701206 Grey

## Hyperion

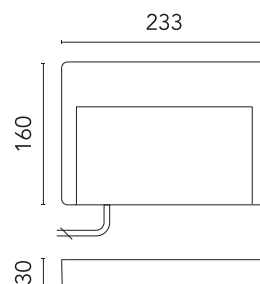
Designed by FLOS Outdoor, 2012



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?

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### Main specifications

EAN	8054793649320
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)	835
Lumen Output (lm)	442

### Physical

Colour	Grey
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

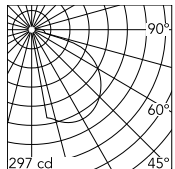
[3D](#)  ZIP

### Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class F



## 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

Luminous flux luminaire  
442 lm

### Photometric

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

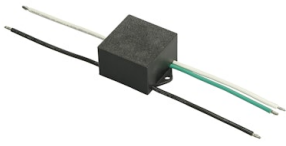
### Electrical

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

F990E00A000

S.P.D. (SURGE PROTECTION  
DEVICE)



OPTIONAL  
Power supply

RF25757

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



OPTIONAL  
Power supply

RF25752

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



OPTIONAL  
Power supply

RF25747

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  
Power supply

F990B21A000

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



OPTIONAL  
Accessory

FA247

Base Plate and Fixing Bolts  
Hyperion pole



OPTIONAL  
Accessory

FA160

Satin Aluminium Carter Hyperion



OPTIONAL  
Accessory

FA24506

Pole Hyperion h 500 mm



OPTIONAL  
Power supply

F990B27A000

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



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