

FLOS

FA52701230 Black

Hyperion

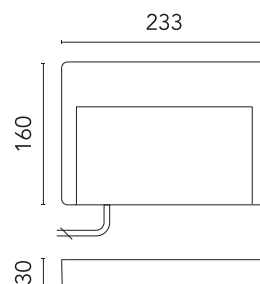
Designed by FLOS Outdoor, 2012



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	8054793649351
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	Black
Orientation	Fixed
Net weight (kg)	0.88
Package height (mm)	245
Package width (mm)	175
Package length (mm)	35
IP internal	65

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[Mounting instructions](#)  ZIP

Photometric Files

[LDT / IES](#)  ZIP

Technical Drawings

[2D](#)  ZIP

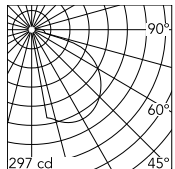
[3D](#)  ZIP

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

FA24530

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