

FLOS

FA52700201 White

Hyperion

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?

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Main specifications

| | |
|------------------------|----------------------|
| EAN | 8054793648958 |
| 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 | White |
| 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

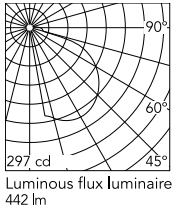
Technical Drawings

[2D](#)  ZIP

[3D](#)  ZIP



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 |

Photometric

| | |
|--------------------|------------|
| Lighting type | Direct |
| 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



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
Accessory

FA247

Base Plate and Fixing Bolts
Hyperion pole



OPTIONAL
Accessory

FA160

Satin Aluminium Carter Hyperion



OPTIONAL
Accessory

FA24501

Pole Hyperion h 500 mm