

FLOS

FA50901201 White

Heavy Metal Spot 1

Designed by FLOS Outdoor, 2011



LED source included. Electric remote 24V dc ON/OFF power supply to be ordered separately. Wall fixing bracket included. The luminaire is equipped with a protruding, neoprene, 250 mm cable and a wiring kit with crimp connectors and adhesive heat-shrink tubing guaranteeing the water tightness of the connection. Extra clear transparent glass.



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

[BOOK AN APPOINTMENT](#)

Main specifications

| | |
|------------------------|----------------------|
| EAN | 8054793626987 |
| Mounting | Wall |
| Environments | Outdoor wet location |
| Light source type | LED |
| Light sources included | Yes |
| LED type | Power LED |
| Number of lamps | 1 |
| Power (W) | 2 |
| System power (W) | 3.4 |
| Source flux (lm) | 224 |
| Lumen Output (lm) | 136 |

Physical

| | |
|--------------------------|------------|
| Colour | White |
| Orientation | Adjustable |
| Longitudinal tilting (°) | 180 |
| Net weight (kg) | 0.33 |
| Package height (mm) | 80 |
| Package width (mm) | 130 |
| Package length (mm) | 130 |
| IP internal | 65 |

Download

[Mounting instructions](#) ZIP

Photometric Files

[LDT / IES](#) ZIP

Technical Drawings

[2D](#) ZIP

[3D](#) ZIP

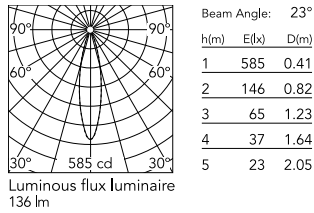
Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class F

Non-replaceable light source



Schematic light drawing



Photometric

| | |
|------------------------|-----------|
| Light distribution | Symmetric |
| CCT (K) | 4000 |
| CRI> | 80 |
| Beam angle C0-180 (°) | 24 |
| Beam angle C90-270 (°) | 24 |
| Extreme cut off | No |

Electrical

| | |
|--------------------|-----------------|
| Insulation class | III |
| Frequency (Hz) | 50/60 |
| Main voltage (Vac) | 24 |
| Power supply | Remote excluded |
| Dimmable | No |
| Power supply type | Non Dimmable |
| Dimming interface | Not Dimmable |
| 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!
Dimmable version on request

Accessories & Power Supply



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

RF25748

Power Supply dual function C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 65 Class II Selv. NON Dimmable



OPTIONAL Accessory

FA136

Ground Spike Aimer 1/Aimer 2/Aimer 3/Perseo 2



OPTIONAL

F990B34A000

Power Supply dual function C.V. Vout 24Vdc 8W, Vin 220÷240V C.C. Iout 350mA: 8W, Vin 220÷240V IP 20 Class II Selv. NON Dimmable



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