

# FLOS

FA50902206 Grey

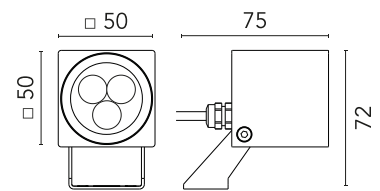
## Heavy Metal Hp Spot 1

Designed by FLOS Outdoor, 2011



3W - 277lm - 4000K - CRI> 80 - Beam° 12

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?

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### Main specifications

|                        |               |
|------------------------|---------------|
| EAN                    | 8054793627175 |
| Mounting               | Ground        |
| Light source type      | LED           |
| Light sources included | Yes           |
| LED type               | Power LED     |
| Number of lamps        | 1             |
| Power (W)              | 3             |
| System power (W)       | 4.5           |
| Source flux (lm)       | 373           |
| Lumen Output (lm)      | 277           |

### Physical

|                          |            |
|--------------------------|------------|
| Colour                   | Grey       |
| Orientation              | Adjustable |
| Longitudinal tilting (°) | 180        |
| Net weight (kg)          | 0.38       |
| 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

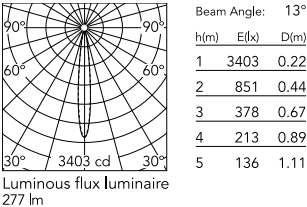


### Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class F

 Non-replaceable light source

Schematic light drawing



Photometric

|                        |           |
|------------------------|-----------|
| Lighting type          | Direct    |
| Light distribution     | Symmetric |
| CCT (K)                | 4000      |
| CRI>                   | 80        |
| Beam angle C0-180 (°)  | 12        |
| Beam angle C90-270 (°) | 12        |
| 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

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  
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  
Accessory

FA136  
Ground Spike Aimer 1/Aimer  
2/Aimer 3/Perseo 2



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  
Power supply

RF25757  
Power supply 24V 10W / 110-240V IP67 Class II selv.\_Non  
Dimmable