

FLOS

FA50905330 Black

Heavy Metal Spot 2

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	8054793628349
Mounting	Ground
Environments	Outdoor wet location
Light source type	LED
Light sources included	Yes
LED type	Power LED
Number of lamps	1
Power (W)	5
System power (W)	5.9
Source flux (lm)	466
Lumen Output (lm)	357

Physical

Colour	Black
Orientation	Adjustable
Longitudinal tilting (°)	180
Net weight (kg)	0.94
Package height (mm)	140
Package width (mm)	180
Package length (mm)	135
IP internal	65

Download

[Mounting instructions](#)  ZIP

Photometric Files

[LDT / IES](#)  ZIP

Technical Drawings

[2D](#)  ZIP

[3D](#)  ZIP

Ecodesign and Energy Labelling

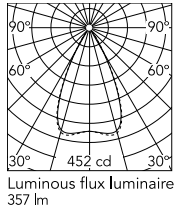
This product contains a light source of energy efficiency class F



Non-replaceable light source



Schematic light drawing



h(m)	E(lx)	D(m)
1	431	1.00
2	108	2.00
3	48	3.00
4	27	4.01
5	17	5.01

Photometric

Light distribution	Symmetric
CCT (K)	3000
CRI>	80
Beam angle C0-180 (°)	54
Beam angle C90-270 (°)	54
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

Dimmable version on request

Accessories & Power Supply



REQUIRED
Power supply

RF25757

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



REQUIRED
Power supply

RF25752

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



REQUIRED
Power supply

RF25747

Power supply 24V 10W /110-240V IP20 Class II selv. Non Dimmable



REQUIRED
Power supply

F990B27A000

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



REQUIRED
Power supply

F990B28A000

Power supply 24Vdc 50W / 220-240V IP67 Class I selv. Non Dimmable



OPTIONAL
Accessory

FA136

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