



FA50900312 Forest Green

Heavy Metal Spot 1



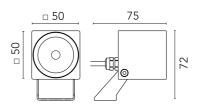
Designed by FLOS Outdoor



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	8054793626789
Mounting	Ground
Environments	Outdoor wet location
LED type	Power LED
Power (W)	2
System power (W)	3.4
Source flux (lm)	215
Lumen Output (lm)	149

Physical

Colour	Forest Green
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



Photometric Files

LDT / IES



Technical Drawings

2D	$\overline{\mathbf{A}}$	ZIP
3D	$\overline{\bot}$	ZIP











Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class **F**

https://professional.flos.com/en/global/product/heavy-metal-spot-1-fa50900312/

FA50900312

Schematic light drawing



Bean	Beam Angle:	
h(m)	E(lx)	D(m)
1	2136	0.21
2	534	0.43
3	237	0.64
4	133	0.86
5	85	1.07

Luminous flux luminaire 149 lm

Photometric

Light distribution	Symmetric
CCT (K)	3000
CRI>	80
Beam angle C0-180 (°)	12
Beam angle C90-270 (°)	12
Extreme cut off	No

Electrical

Insulation class	III
Main voltage (Vac)	24
Power supply	Remote excluded
Power supply type	Non 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 Accessory

FA136

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



OPTIONAL Power supply

F990B28A000

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



OPTIONAL Power supply

RF25747

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



OPTIONAL Power supply

RF25754

'Power supply dual function Vout 24Vdc: 8W/100÷240V lout 350ma: 6x1W/100÷240V IP20 Class II selv._Non Dimmable



OPTIONAL Power supply

RF25752

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



OPTIONAL Power supply

RF25757

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



OPTIONAL Power supply

RF25748

Power supply dual function Vout 24Vdc: 8W/100÷240V lout 350ma: 6x1W/100÷240V IP65 Class II selv. Non Dimmable



OPTIONAL Power supply

E990R23A700

Power supply 24Vdc 35W /120-270V IP67 Class II selv.



OPTIONAL Power supply

F990R27A000

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