

Aimer 1 Constant Current

NEW

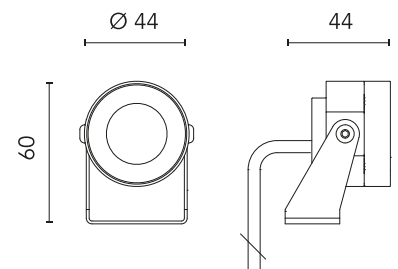
Designed by FLOS Outdoor, 2011



LED source included. Remote power supply 350/500 mA ON/OFF and dimmable 1-10V or DALI. Must be ordered separately. Serial connection. Equipped with a 2000 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Extraclear transparent glass. The metal nail for ground installation needs to be ordered separately.

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

BOOK AN APPOINTMENT



Main specifications

EAN	8054793607566
Mounting	Ground
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)	1.6
Source flux (lm)	144
Lumen Output (lm)	102

Physical

Colour	Grey
Orientation	Directional
Longitudinal tilting (°)	189
Net weight (kg)	0.4
Package height (mm)	90
Package width (mm)	140
Package length (mm)	140
IP internal	67
IP external	66

Photometric Files

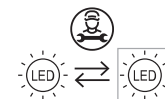
LDT / IES [Download ZIP](#)

Technical Drawings

2D [Download ZIP](#)
3D [Download ZIP](#)

Ecodesign and Energy Labelling

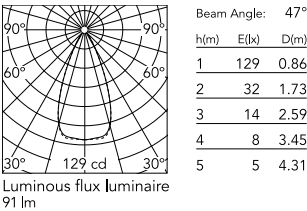
This product contains a light source of energy efficiency class F



Replaceable (LED only) light source by a professional



Schematic light drawing



Photometric

Light distribution	Symmetric
CCT (K)	2700
CRI>	80
Beam angle C0-180 (°)	46
Beam angle C90-270 (°)	46
Extreme cut off	No

Electrical

Insulation class	III
Frequency (Hz)	50/60
Power supply	Remote excluded
Dimmable	Yes
Power supply type	Non Dimmable, Dimmable 1-10V, Dimmable DALI 1
Dimming interface	Remote Dimmable (Dimmer Not Included)
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

Accessories & Power Supply



OPTIONAL
Accessory

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



OPTIONAL
Power supply

FA129
Power supply 16 x 1W/
110÷240V - Iout 350mA
(12x1W@110V) IP20 Class II Selv
Eq. Dimmable Push-Dimm Or
1.10V



OPTIONAL
Power supply

FA184
Power supply 16 x 1W/
110÷240V - Iout 350mA
(12x1W@110V) IP67 Class II Selv
Dimmable Push-Dimm Or 1.10V



OPTIONAL
Power supply

FA135
Power supply 13 x 2W/
110÷240V - Iout 500mA
(7x2W@110V) IP20 Class II Selv.
Eq. Dimmable Push-Dimm Or
1.10V



OPTIONAL
Accessory

FA5230
Visor for Aimer 1



OPTIONAL
Power supply

FA68
Power supply 10 x 1W/
100÷265V - Iout 350mA
(7x1W/110V) IP40 Class II Selv
Eq.



OPTIONAL
Power supply

FA218
Power supply 13 x 2W/
110÷240V - Iout 500mA
(7x2W@110V) IP67 Class II Selv.
Dimmable Push-Dimm Or 1.10V



OPTIONAL
Power supply

RF25754
'Power supply dual function Vout
24Vdc: 8W/100÷240V Iout
350ma: 6x1W/100÷240V IP20
Class II selv._Non Dimmable



OPTIONAL Power supply

RF25748

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