

FLOS

FA1051442030.A Black

Aimer 1 Constant Current

NEW

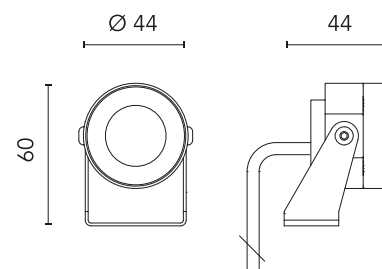
Designed by FLOS Outdoor, 2011



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	8054793607658
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	Black
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

ZIP

Technical Drawings

2D

ZIP

3D

ZIP

Ecodesign and Energy Labelling

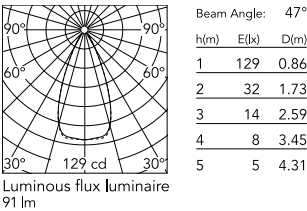
This product contains a light source of energy efficiency class F



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

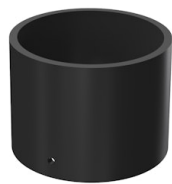
Electrical

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

FA5230

Visor for Aimer 1



OPTIONAL
Accessory

FA136

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



OPTIONAL
Power supply

FA68

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



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
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

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

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