

FLOS

FA1051442018.A Deep Brown

Aimer 1 Constant Current

NEW

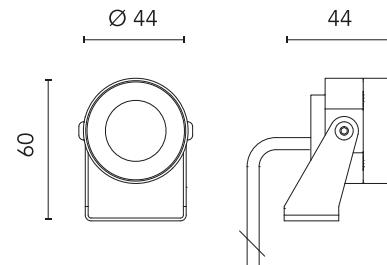
Designed by FLOS Outdoor, 2011



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

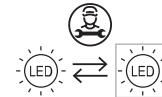
EAN	8054793607627
Mounting	Ground
Environments	Outdoor wet location
Light source type	LED
Light sources included	Yes
LED type	Power LED
Number of lamps	1
Power (W)	2
System power (W)	1.6
Source flux (lm)	144
Lumen Output (lm)	102

Physical

Colour	Deep Brown
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

Ecodesign and Energy Labelling

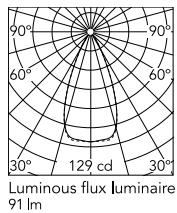
This product contains a light source of energy efficiency class F



Replaceable (LED only) light source by a professional



Schematic light drawing



Beam Angle:	47°	
h(m)	E(k)	D(m)
1	129	0.86
2	32	1.73
3	14	2.59
4	8	3.45
5	5	4.31

Luminous flux luminaire
91 lm

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
Power supply

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