

FLOS

FA1051071201 White

Aimer 3 Constant Current NEW

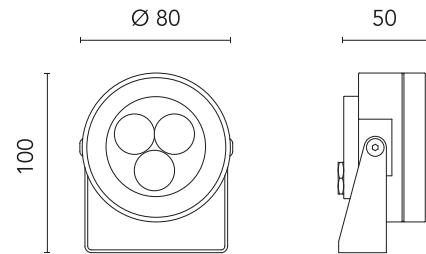
Designed by FLOS Outdoor, 2011



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?

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Main specifications

EAN	8054793606576
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)	5.1
Source flux (lm)	466
Lumen Output (lm)	389

Physical

Colour	White
Orientation	Directional
Longitudinal tilting (°)	185
Net weight (kg)	0.65
Package height (mm)	75
Package width (mm)	145
Package length (mm)	235
IP internal	67
IP external	66

Photometric Files

LDT / IES	ZIP
LDT / IES	ZIP

Technical Drawings

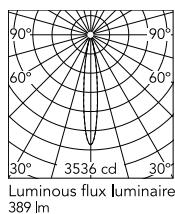
2D	ZIP
3D	ZIP

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class E



Schematic light drawing



Beam Angle: 14°		
h(m)	E(k)	D(m)
1	3536	0.25
2	884	0.51
3	393	0.76
4	221	1.02
5	141	1.27

Photometric

Light distribution	Symmetric
CCT (K)	3000
CRI>	80
Beam angle C0-180 (°)	14
Beam angle C90-270 (°)	14
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

F990C00A000
2 way terminal block 4 poles IP68
H20 stop. (ø5,5÷12mm cable)



OPTIONAL Accessory

FA5130
Visor for Aimer 3



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