

FLOS

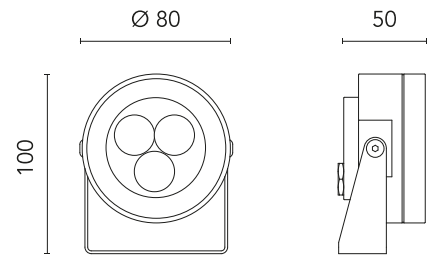
FA1051901130 Black

Aimer 3 Constant Current NEW

Designed by FLOS Outdoor



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

Mounting	Ceiling, Wall, Ground
Environments	Outdoor wet location
LED type	Power LED
Number of heads	1
Power (W)	4.8
System power (W)	5.1
Source flux (lm)	484
System flux (lm)	410

Physical

Colour	Black
Orientation	Directional
Longitudinal tilting (°)	185
IP internal	66/67

Download

[Mounting instructions](#)  ZIP

Photometric Files

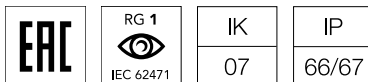
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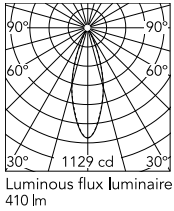
Technical Drawings

[2D](#)  ZIP

[3D](#)  ZIP



Schematic light drawing



Beam Angle: 33°

h(m)	E(lx)	D(m)
1	1129	0.59
2	282	1.19
3	125	1.78
4	71	2.38
5	45	2.97

Photometric

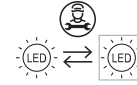
Lighting type	Direct
Light distribution	Symmetric
CCT (K)	4000
CRI>	80
Beam angle C0-180 (°)	30
Beam angle C90-270 (°)	30

Electrical

Insulation class	III
Main voltage (Vac)	500MA
Driver	Remote excluded
Dimmable	Yes
Dimming type	Non Dimmable, Dimmable 1-10V, Dimmable DALI 1
Emergency type	No

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class E



Replaceable (LED only)
light source by a
professional

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
Power supply

RF25754

*Power supply dual function Vout
24Vdc: 8W/100÷240V Iout
350ma: 6x1W/100÷240V IP20
Class II selv_Non Dimmable



OPTIONAL
Accessory

F990C00A000

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



OPTIONAL
Power supply

RF25748

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



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