

FLOS

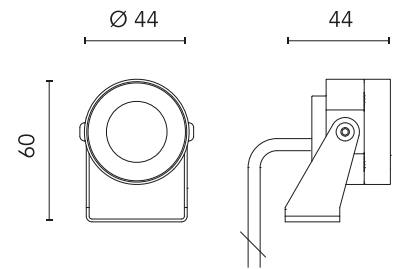
FA1051442070.A Anodized Aluminium

Aimer 1 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)	1.6
System power (W)	1.6
Source flux (lm)	144
System flux (lm)	102

Physical

Colour	Anodized Aluminium
Orientation	Directional
Longitudinal tilting (°)	189
IP internal	66/67

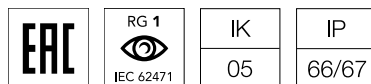
Photometric Files

LDT / IES [↓ ZIP](#)

Technical Drawings

2D [↓ ZIP](#)

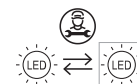
3D [↓ ZIP](#)



Ecodesign and Energy

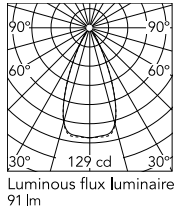
Labelling

This product contains a light source of energy efficiency class F



Replaceable (LED only) light source by a professional

Schematic light drawing



h(m)	E(lx)	D(m)
1	129	0.86
2	32	1.73
3	14	2.59
4	8	3.45
5	5	4.31

Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	80
Beam angle C0-180 (°)	46
Beam angle C90-270 (°)	46

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

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
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

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