

FA1051711201.A White

Aimer 1 Constant Current NEW

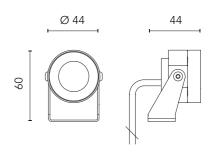
Designed by FLOS Outdoor



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)	161	
System flux (lm)	125	

Physical

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

Photometric Files

DT / IES	$\overline{\boldsymbol{\gamma}}$	ZIP
DT / IES	\downarrow	ZIP

Technical Drawings

2D	<u>↓</u> 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

https://professional.flos.com/en/global/product/aimer-1-constant-current-fa1051711201.a/

FA1051711201.A

Schematic light drawing



Beam Angle:		14°
h(m)	E(lx)	D(m)
1	1025	0.24
2	256	0.48
3	114	0.72
4	64	0.96
5	41	1.20

Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	4000
CRI>	80
Beam angle C0-180 (°)	14
Beam angle C90-270 (°)	14

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 lout 350ma: 6x1W/100÷240V IP20 Class II selv._Non Dimmable



OPTIONAL Power supply

RF25748

Power supply dual function Vout 24Vdc: 8W/100÷240V lout 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