



FA1051721270 Anodized Aluminium

Aimer 3 Constant Voltage

NEW

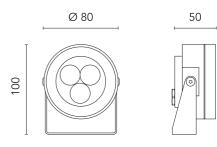
Designed by FLOS Outdoor, 2011



LED source included. Remote electrical power supply 24V dc ON/OFF to be ordered separately. Parallel 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. Fixing bracket included. 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	8054793608167	
Mounting	Ground	
Environments	Outdoor wet location	
Light source type	LED	
Light sources included	Yes	
LED type	Power LED	
Number of lamps	1	
Power (W)	3	
System power (W)	4.5	
Source flux (lm)	484	
Lumen Output (lm)	404	

Physical

Colour	Anodized Aluminium	
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	

Download

Mounting instructions

<u>↓</u> ZIP

Photometric Files

LDT / IES

<u>↓</u> ZIP

Technical Drawings

2D <u>♣</u> ZIP 3D <u>♣</u> ZIP

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class **F**





Replaceable (LED only) light source by a professional











IK 07

https://professional.flos.com/en/global/product/aimer-3-constant-voltage-fa1051721270/

FA1051721270

Schematic light drawing



Beam Angle:		15°
h(m)	E(lx)	D(m)
1	2749	0.26
2	687	0.51
3	305	0.77
4	172	1.02
5	110	1.28

Luminous flux luminaire 304 lm

Photometric

Light distribution	Symmetric
CCT (K)	4000
CRI>	80
Beam angle C0-180 (°)	14
Beam angle C90-270 (°)	14
Extreme cut off	No

Electrical

Insulation class	III	
Frequency (Hz)	50/60	
Main voltage (Vac)	24	
Power supply	Remote excluded	
Dimmable	No	
Power supply type	Non Dimmable	
Dimming interface	Not Dimmable	
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





F990C00A000

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



OPTIONAL Accessory

F990C01000

3/4 way terminal block 4 poles IP68 H2O stop. (ø5,5÷12mm cable)



OPTIONAL Accessory

FA136

Ground Spike Aimer 1/Aimer 2/Aimer 3/Perseo 2



OPTIONAL Power supply

F990B27A00

Power supply 24Vdc 70W / 220-240V IP67 Class I selv. Non Dimmable



OPTIONAL Power supply

F990B28A000

Power supply 24Vdc 50W / 220-240V IP67 Class I selv. Non Dimmable



OPTIONAL Power supply

RF25747

Power supply 24V 10W /110-240V 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

FA5130

Visor for Aimer 3







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

RF25757

Power supply 24V 10W / 110-240V IP67 Class II selv._Non Dimmable OPTIONAL Power supply

RF25752

Power supply 24Vdc 20W / 220-240V IP67 Class II selv. Non Dimmable