

FLOS

FA51304830 Black

Aimer 2 Pole 900

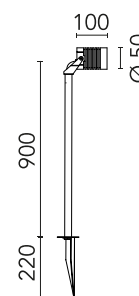
Designed by FLOS Outdoor, 2011



LED source included. Remote electrical power supply 24V dc ON/OFF to be ordered separately. Equipped with a 2000 mm protruding section of neoprene cable and a 2-pole and 3-way connection box with H2O STOP system that guarantee the tightness of the connection. Extraclear transparent glass. Metal nail for ground installation included. Dimmable version available upon request.

Are you a professional and your project needs consulting and support?

BOOK AN APPOINTMENT



Main specifications

EAN	8054793631806
Mounting	Ground
Environments	Outdoor wet location
Light source type	LED
Light sources included	Yes
LED type	Power LED
Number of lamps	1
Power (W)	2
System power (W)	3.4
Source flux (lm)	149
Lumen Output (lm)	224

Physical

Colour	Black
Orientation	Directional
Longitudinal tilting (°)	174
Net weight (kg)	1.28
Package height (mm)	120
Package width (mm)	1450
Package length (mm)	117
Package volume (m3)	0.02
IP internal	65

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Mounting instructions [ZIP](#)

Photometric Files

LDT / IES [ZIP](#)

Technical Drawings

2D [ZIP](#)

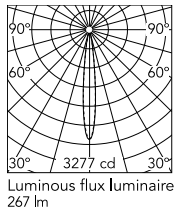
3D [ZIP](#)

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class F



Schematic light drawing



h(m)	E(lx)	D(m)
1	3277	0.22
2	819	0.44
3	364	0.67
4	205	0.89
5	131	1.11

Photometric

Light distribution	Symmetric
CCT (K)	3000
CRI>	80
Beam angle C0-180 (°)	12
Beam angle C90-270 (°)	12
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

Dimmable version on request

Accessories & Power Supply



OPTIONAL Accessory

F990C010000

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



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



OPTIONAL Power supply

RF25747

Power supply 24V 10W /110-240V
IP20 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



OPTIONAL Accessory

FA136

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



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

FA235

Power supply 8W/110÷240V -
24Vdc IP67 Class II selv. Eq.



OPTIONAL
Power supply

F990B27A000

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