

FLOS

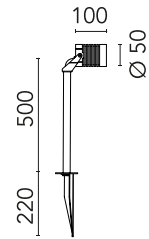
FA51303901 White

Aimer 2 Pole 500 NEW

Designed by FLOS Outdoor



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?

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Main specifications

Mounting	Ground spike
Environments	Outdoor wet location
LED type	Power LED
Number of heads	1
Power (W)	2.2
System power (W)	3.4
Source flux (lm)	215
System flux (lm)	131

Physical

Colour	White
Orientation	Directional
Longitudinal tilting (°)	174
IP internal	65

Download

[Mounting instructions](#) ZIP

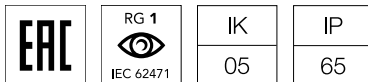
Photometric Files

[LDT / IES](#) ZIP

Technical Drawings

[2D](#) ZIP

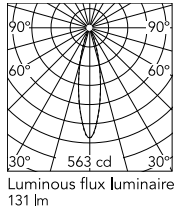
[3D](#) ZIP



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	563	0.41
2	141	0.82
3	63	1.23
4	35	1.64
5	23	2.05

Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	3000
CRI>	80
Beam angle C0-180 (°)	24
Beam angle C90-270 (°)	24

Electrical

Insulation class	III
Main voltage (Vac)	24
Driver	Remote excluded
Dimmable	No
Dimming type	Non Dimmable
Emergency type	No

Notes

Dimmable version on request

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

RF25757

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



OPTIONAL Accessory

F990C010000

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



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



OPTIONAL Accessory

FA136

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



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