

# FLOS

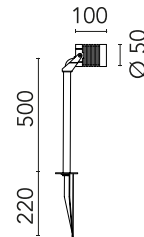
FA51303501 White

## 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)	224
System flux (lm)	155


### Physical

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

### Download

[Mounting instructions](#)  ZIP

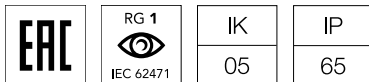
### Photometric Files

[LDT / IES](#)  ZIP

### Technical Drawings

[2D](#)  ZIP

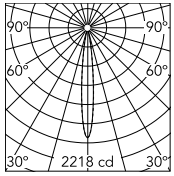
[3D](#)  ZIP



### Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class F

## Schematic light drawing



Beam Angle: 12°

h(m)	E(lx)	D(m)
1	2218	0.21
2	554	0.43
3	246	0.64
4	139	0.86
5	89	1.07

Luminous flux Luminaire  
155 lm

### Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	4000
CRI>	80
Beam angle C0-180 (°)	12
Beam angle C90-270 (°)	12

### 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