

# FLOS

FA51309033 Anthracite

## Aimer 2 Pole 500 NEW

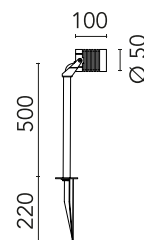
Designed by FLOS Outdoor, 2011



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                    | 8054793633435        |
| 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)       | 199                  |
| Lumen Output (lm)      | 121                  |

### Physical

|                          |             |
|--------------------------|-------------|
| Colour                   | Anthracite  |
| Orientation              | Directional |
| Longitudinal tilting (°) | 174         |
| Net weight (kg)          | 0.93        |
| Package height (mm)      | 117         |
| Package width (mm)       | 1010        |
| Package length (mm)      | 115         |
| Package volume (m3)      | 0.01        |
| IP internal              | 65          |

### Download

[Mounting instructions](#)  ZIP

### Photometric Files

[LDT / IES](#)  ZIP

### Technical Drawings

[2D](#)  ZIP

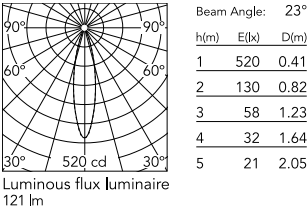
[3D](#)  ZIP

### Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class F



Schematic light drawing



Photometric

|                        |           |
|------------------------|-----------|
| Light distribution     | Symmetric |
| CCT (K)                | 2700      |
| CRI>                   | 80        |
| Beam angle C0-180 (°)  | 24        |
| Beam angle C90-270 (°) | 24        |
| 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  
Power supply

RF25752  
Power supply 24Vdc 20W / 220-240V IP67 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

F990B27A000  
Power supply 24Vdc 70W / 220-240V IP67 Class I 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

RF25747  
Power supply 24V 10W /110-240V IP20 Class II selv. Non Dimmable



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

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  
Power supply

F990B28A000

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