

FLOS

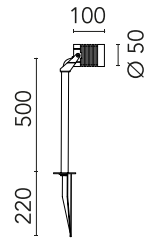
FA51308806 Grey

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?

[BOOK AN APPOINTMENT](#)

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) | 199 |
| System flux (lm) | 138 |

Physical

| | |
|--------------------------|-------------|
| Colour | Grey |
| Orientation | Directional |
| Longitudinal tilting (°) | 174 |
| IP internal | 65 |

Download

[Mounting instructions](#) ZIP

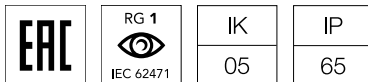
Photometric Files

[LDT / IES](#) ZIP

Technical Drawings

[2D](#) ZIP

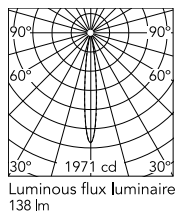
[3D](#) ZIP



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 | 1971 | 0.21 |
| 2 | 493 | 0.43 |
| 3 | 219 | 0.64 |
| 4 | 123 | 0.86 |
| 5 | 79 | 1.07 |

Photometric

| | |
|------------------------|-----------|
| Lighting type | Direct |
| Light distribution | Symmetric |
| CCT (K) | 2700 |
| 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