

FLOS

FA1051072218 Deep Brown

Aimer 3 Constant Current

Designed by FLOS Outdoor, 2011



LED source included. Remote power supply 350/500 mA ON/OFF and dimmable 1-10V or DALI. Must be ordered separately. Serial connection. Equipped with a 2000 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Extraclear transparent glass. The metal nail for ground installation needs to be ordered separately.



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

[BOOK AN APPOINTMENT](#)

Main specifications

| | |
|------------------------|----------------------|
| EAN | 8054793607030 |
| Mounting | Ground |
| Environments | Outdoor wet location |
| Light source type | LED |
| Light sources included | Yes |
| LED type | Power LED |
| Number of lamps | 1 |
| Power (W) | 5 |
| System power (W) | 5.1 |
| Source flux (lm) | 431 |
| Lumen Output (lm) | 359 |

Physical

| | |
|--------------------------|-------------|
| Colour | Deep Brown |
| Orientation | Directional |
| Longitudinal tilting (°) | 185 |
| Net weight (kg) | 0.65 |
| Package height (mm) | 75 |
| Package width (mm) | 145 |
| Package length (mm) | 235 |
| IP internal | 67 |
| IP external | 66 |

Photometric Files

LDT / IES [↓ ZIP](#)

LDT / IES [↓ ZIP](#)

Technical Drawings

2D [↓ ZIP](#)

3D [↓ ZIP](#)

Ecodesign and Energy Labelling

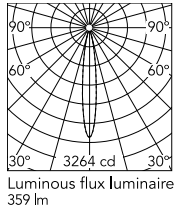
This product contains a light source of energy efficiency class F



Replaceable (LED only) light source by a professional



Schematic light drawing



| h(m) | E(lx) | D(m) |
|------|-------|------|
| 1 | 3264 | 0.25 |
| 2 | 816 | 0.51 |
| 3 | 363 | 0.76 |
| 4 | 204 | 1.02 |
| 5 | 131 | 1.27 |

Photometric

| | |
|------------------------|-----------|
| Lighting type | Direct |
| Light distribution | Symmetric |
| CCT (K) | 2700 |
| CRI> | 80 |
| Beam angle C0-180 (°) | 14 |
| Beam angle C90-270 (°) | 14 |
| Extreme cut off | No |

Electrical

| | |
|-------------------|---|
| Insulation class | III |
| Frequency (Hz) | 50/60 |
| Power supply | Remote excluded |
| Dimmable | Yes |
| Power supply type | Non Dimmable, Dimmable 1-10V, Dimmable DALI 1 |
| Dimming interface | Remote Dimmable (Dimmer Not Included) |
| Emergency | No |

Notes

Please check with your referent person in our Front Office if a code modification is needed to meet the required certification compliance

Accessories & Power Supply



OPTIONAL Accessory

F990C00A000

2 way terminal block 4 poles IP68
H20 stop. (ø5,5÷12mm cable)



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

FA129

Power supply 16 x 1W/ 110÷240V
- Iout 350mA (12x1W@110V) IP20
Class II Selv Eq. Dimmable Push-
Dimm Or 1.10V



OPTIONAL

Power supply

FA184

Power supply 16 x 1W/ 110÷240V
- Iout 350mA (12x1W@110V) IP67
Class II Selv Dimmable Push-
Dimm Or 1.10V



OPTIONAL Power supply

FA135

Power supply 13 x 2W/ 110÷240V
- Iout 500mA (7x2W@110V) IP20
Class II Selv. Eq. Dimmable Push-
Dimm Or 1.10V



OPTIONAL

Power supply

FA218

Power supply 13 x 2W/ 110÷240V
- Iout 500mA (7x2W@110V) IP67
Class II Selv. Dimmable Push-
Dimm Or 1.10V



OPTIONAL

Accessory

FA5130

Visor for Aimer 3



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

FA68

Power supply 10 x 1W/ 100÷265V
- Iout 350mA (7x1W/110V) IP40
Class II Selv Eq.



OPTIONAL
Accessory

FA136

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