

# FLOS

FA1051901201 White

## Aimer 3 Constant Current

NEW

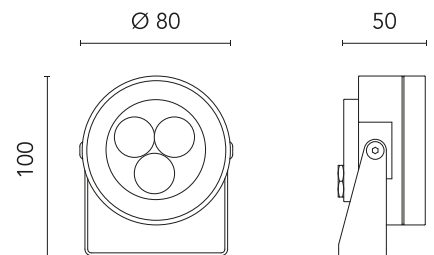
Designed by FLOS Outdoor, 2011



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                    | 8054793608655        |
| 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)       | 484                  |
| Lumen Output (lm)      | 404                  |

### Physical

|                          |             |
|--------------------------|-------------|
| Colour                   | White       |
| 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          |

### Download

Mounting instructions [ZIP](#)

### Photometric Files

LDT / IES [ZIP](#)

LDT / IES [ZIP](#)

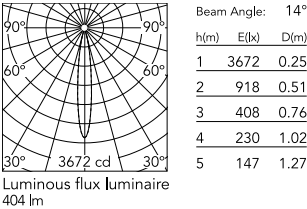
### Technical Drawings

2D [ZIP](#)

3D [ZIP](#)



## Schematic light drawing



## Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class E



## Photometric

|                        |           |
|------------------------|-----------|
| Light distribution     | Symmetric |
| CCT (K)                | 4000      |
| 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  
Accessory

FA136  
Ground Spike Aimer 1/Aimer  
2/Aimer 3/Perseo 2



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

RF25748  
Power supply dual function Vout  
24Vdc: 8W/100÷240V Iout  
350ma: 6x1W/100÷240V IP65  
Class II selv. Non Dimmable



OPTIONAL  
Accessory

FA5130  
Visor for Aimer 3



OPTIONAL  
Power supply

FA68  
Power supply 10 x 1W/  
100÷265V - Iout 350mA  
(7x1W/110V) IP40 Class II Selv  
Eq.



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  
Power supply

RF25754

'Power supply dual function Vout  
24Vdc: 8W/100÷240V Iout  
350ma: 6x1W/100÷240V IP20  
Class II selv.\_Non Dimmable