

# FLOS

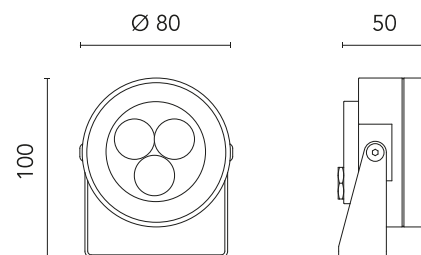
FA105562006 Grey

## Aimer 3 Constant Voltage NEW

Designed by FLOS Outdoor



LED source included. Remote electrical power supply 24V dc ON/OFF to be ordered separately. Parallel 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. Fixing bracket included. 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

|                  |                       |
|------------------|-----------------------|
| Mounting         | Ceiling, Wall, Ground |
| Environments     | Outdoor wet location  |
| LED type         | Power LED             |
| Number of heads  | 1                     |
| Power (W)        | 3.3                   |
| System power (W) | 4.5                   |
| Source flux (lm) | 431                   |
| System flux (lm) | 329                   |

### Physical

|                          |             |
|--------------------------|-------------|
| Colour                   | Grey        |
| Orientation              | Directional |
| Longitudinal tilting (°) | 185         |
| IP internal              | 66/67       |

### Download

Mounting instructions [↓ ZIP](#)

### Photometric Files

LDT / IES [↓ ZIP](#)

### Technical Drawings

2D [↓ ZIP](#)

3D [↓ ZIP](#)



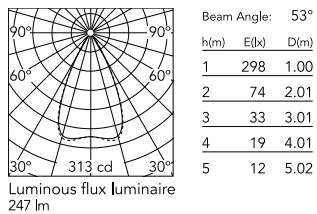
### Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class **G**



Replaceable (LED only) light source by a professional

## Schematic light drawing



### Photometric

|                        |           |
|------------------------|-----------|
| Lighting type          | Direct    |
| Light distribution     | Symmetric |
| CCT (K)                | 2700      |
| CRI>                   | 80        |
| Beam angle C0-180 (°)  | 50        |
| Beam angle C90-270 (°) | 50        |

### Electrical

|                    |                 |
|--------------------|-----------------|
| Insulation class   | III             |
| Main voltage (Vac) | 24              |
| Driver             | Remote excluded |
| Dimmable           | No              |
| Dimming type       | Non Dimmable    |
| Emergency type     | 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 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

F990C00A000

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



### OPTIONAL Accessory

F990C010000

3/4 way terminal block 4 poles  
IP68 H20 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

FA5130

Visor for Aimer 3



OPTIONAL  
Accessory

FA136

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



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