

# FLOS

FA51306612 Forest Green

## Aimer 2 Wall 900

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                    | 8054793632407 |
| Mounting               | Wall          |
| 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)       | 149           |
| Lumen Output (lm)      | 224           |

### Physical

|                          |              |
|--------------------------|--------------|
| Colour                   | Forest Green |
| Orientation              | Directional  |
| Longitudinal tilting (°) | 174          |
| Net weight (kg)          | 0.31         |
| Package height (mm)      | 180          |
| Package width (mm)       | 1052         |
| Package length (mm)      | 172          |
| Package volume (m3)      | 0.03         |
| 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    | 3277  | 0.22 |
| 2    | 819   | 0.44 |
| 3    | 364   | 0.67 |
| 4    | 205   | 0.89 |
| 5    | 131   | 1.11 |

## Photometric

|                        |           |
|------------------------|-----------|
| Lighting type          | Direct    |
| Light distribution     | Symmetric |
| CCT (K)                | 3000      |
| CRI>                   | 80        |
| Beam angle C0-180 (°)  | 12        |
| Beam angle C90-270 (°) | 12        |
| 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 Accessory

F990H010000

Recessed 3-module junction box  
(model 503)



### OPTIONAL Power supply

F990B28A000

Power supply 24Vdc 50W / 220-  
240V IP67 Class I 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

RF25752

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

F990B27A000

Power supply 24Vdc 70W / 220-  
240V IP67 Class I selv. Non  
Dimmable