



FA1051071170 Anodized Aluminium

# Aimer 3 Constant Current NEW

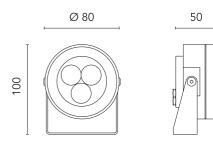
Designed by FLOS Outdoor, 2011



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	8054793606569
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)	466
Lumen Output (lm)	395

# Physical

Colour	Anodized Aluminium
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	$\overline{\gamma}$	ZIF
LDT / IES	.\.	ZIF

#### **Technical Drawings**

1 c c 1 1 1 c c 1 2 1 c 1 1 1 1 0 5	
2D	<u>↓</u> ZIP
3D	<b>↓</b> ZIP

# **Ecodesign and Energy** Labelling

This product contains a light source of energy efficiency class E











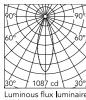




https://professional.flos.com/en/global/product/aimer-3-constant-current-fa1051071170/

FA1051071170

# Schematic light drawing



Beam Angle:		33°
h(m)	E(lx)	D(m)
1	1087	0.59
2	272	1.19
3	121	1.78
4	68	2.38
5	43	2.97

Luminous flux luminaire

#### Photometric

Light distribution	Symmetric
CCT (K)	3000
CRI>	80
Beam angle C0-180 (°)	30
Beam angle C90-270 (°)	30
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 Power supply

RF25748

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



## OPTIONAL Accessory

F990C00A000

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



#### OPTIONAL Accessory

FA5130

Visor for Aimer 3



## OPTIONAL Accessory

FA136

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



#### OPTIONAL Power supply

FA68

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



## 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