# FLOS

■ FA1051071218 Deep Brown

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.
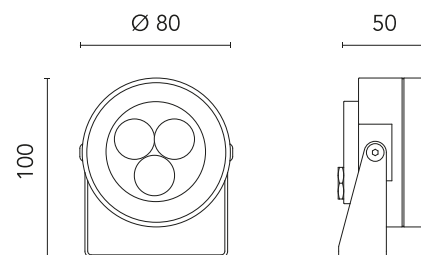
Are you a professional and your project needs consulting and support?	BOOK AN APPOINTMENT

Ø 80   50
100

Main specifications

EAN	8054793606606
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)	389

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 **E**

Replaceable (LED only) light source by a professional

IECEE CB SCHEME   EAC   CE   RG 1 IEC 62471   IP 66   IK 07

Schematic light drawing

Beam Angle: 14°

h(m)	E(lx)	D(m)
1	3536	0.25
2	884	0.51
3	393	0.76
4	221	1.02
5	141	1.27

90° 90°
60° 60°
30° 3536 cd 30°

Luminous flux luminaire
389 lm
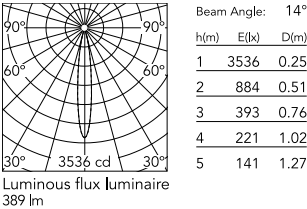
Photometric

Light distribution	Symmetric
CCT (K)	3000
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
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

OPTIONAL
Power supply

RF25748

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