



FA105561218 Deep Brown

# Aimer 3 Constant Voltage NEW

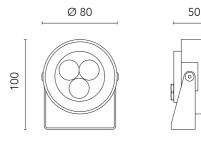
Designed by FLOS Outdoor



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)	466	
System flux (lm)	389	

## **Physical**

Colour	Deep Brown
Orientation	Directional
Longitudinal tilting (°)	185
IP internal	66/67

# Download

Mounting instructions

<u>↓</u> ZIP

## Photometric Files

LDT / IES

₹ ZIP

# **Technical Drawings**

2D ₹ ZIP **↓** ZIP









# **Ecodesign and Energy** Labelling

This product contains a light source of energy efficiency class G





Replaceable (LED only) light source by a professional

https://professional.flos.com/en/global/product/aimer-3-constant-voltage-fa105561218/

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# Schematic light drawing



Beam Angle:		15°
h(m)	E(lx)	D(m)
1	2647	0.26
2	662	0.51
3	294	0.77
4	165	1.02
5	106	1.28

Luminous flux luminaire 293 lm

#### Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	3000
CRI>	80
Beam angle C0-180 (°)	14
Beam angle C90-270 (°)	14

#### 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 lout 350ma: 6x1W/100÷240V IP20 Class II selv.\_Non Dimmable



## OPTIONAL Power supply

RE25757

Power supply 24V 10W / 110-240V IP67 Class II selv.\_Non Dimmable



## OPTIONAL Accessory

F990C00A00

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



### OPTIONAL Accessory

F990C01000

3/4 way terminal block 4 poles IP68 H2O 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 lout 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