



Aimer 2 Pole 500 NEW

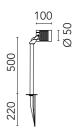
Designed by FLOS Outdoor



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

Mounting	Ground Spike	
Environments	Outdoor wet location	
LED type	Power LED	
Number of heads	1	
Power (W)	2.2	
System power (W)	3.4	
Source flux (lm)	199	
System flux (lm)	121	

## Physical

Colour	Anthracite
Orientation	Directional
Longitudinal tilting (°)	174
IP internal	65

#### Download

Mounting instructions



## Photometric Files

LDT / IES



# **Technical Drawings**

2D	$\overline{\uparrow}$	ZIP
3D	业	ZIP









# Ecodesign and Energy Labelling

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

https://professional.flos.com/en/global/product/aimer-2-pole-500-fa51309033/

FA51309033

# Schematic light drawing



Beam	Beam Angle:	
h(m)	E(lx)	D(m)
1	520	0.41
2	130	0.82
3	58	1.23
4	32	1.64
5	21	2.05

Luminous flux luminaire 121 lm

#### Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	80
Beam angle C0-180 (°)	24
Beam angle C90-270 (°)	24

#### Electrical

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

#### Notes

Dimmable version on request

#### **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

RF25757

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



## OPTIONAL Accessory

F990C010000

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

FA136

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



# OPTIONAL Power supply

EA235

Power supply 8W/110÷240V - 24Vdc IP67 Class II selv. Eq.





F990B27A000

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



OPTIONAL Power supply

F990R28A000

Power supply 24Vdc 50W / 220-240V IP67 Class I selv. Non Dimmable