

# FLOS

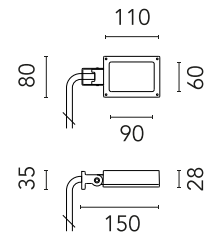
FA52500230.A Black

## Perseo 1 Opal

Designed by FLOS Outdoor, 2012



LED source included. Integrated electrical power supply 100-240V ON- OFF. Fixing bracket included. Equipped with a 700 mm protruding section of neoprene cable and a kit with crimpable connectors and adhesive heat-shrinkable sleeves that guarantee the tightness of the connection. Optional accessories: ground spike; feet for ground mounting and arms for wall mounting (IP68 connector included). Frosted glass.



Are you a professional and your project needs consulting and support?

[BOOK AN APPOINTMENT](#)

### Main specifications

EAN	8054793641041
Mounting	Wall, Ground
Light source type	LED
Light sources included	Yes
LED type	Power LED
Number of lamps	1
System power (W)	9
Source flux (lm)	943
Lumen Output (lm)	491

### Physical

Colour	Black
Orientation	Adjustable
Longitudinal tilting (°)	200
Net weight (kg)	0.61
Package height (mm)	85
Package width (mm)	145
Package length (mm)	235
IP internal	65

### Download

[Mounting instructions](#)  PDF

### Photometric Files

[LDT / IES](#)  ZIP

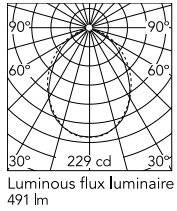
### Technical Drawings

[2D](#)  ZIP

[3D](#)  ZIP



## Schematic light drawing



h(m)	E(lx)	D(m)
1	229	1.87
2	57	3.74
3	25	5.60
4	14	7.47
5	9	9.34

## Photometric

Lighting type	Direct
Light distribution	Symmetric
CCT (K)	4000
CRI>	80
Beam angle C0-180 (°)	86
Beam angle C90-270 (°)	92
Extreme cut off	No

## Electrical

Insulation class	II
Frequency (Hz)	50/60
Main voltage (Vac)	100-240
Power supply	Integrated
Dimmable	No
Power supply type	Non Dimmable
Dimming interface	Not Dimmable
Emergency	No

## Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class D



## 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

F990E00A000

S.P.D. (SURGE PROTECTION  
DEVICE)



OPTIONAL  
Accessory

FA136

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



OPTIONAL  
Accessory

FA15830

Wall Bracket/Pole 600 mm Perseo  
1



OPTIONAL  
Accessory

FA15730

Wall Bracket/Pole 300 mm Perseo  
1