

# FLOS

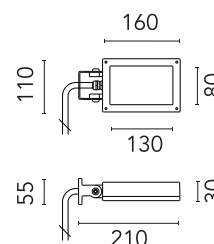
FA52503306 Grey

## Perseo 2 Opal

Designed by FLOS Outdoor, 2012



LED source included. Integrated electrical power supply 220-240V 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                    | 8054793641683        |
| Mounting               | Wall, Ground         |
| Environments           | Outdoor wet location |
| Light source type      | LED                  |
| Light sources included | Yes                  |
| LED type               | Power LED            |
| Number of lamps        | 1                    |
| System power (W)       | 11                   |
| Source flux (lm)       | 1198                 |
| Lumen Output (lm)      | 624                  |

### Physical

|                          |            |
|--------------------------|------------|
| Colour                   | Grey       |
| Orientation              | Adjustable |
| Longitudinal tilting (°) | 200        |
| Net weight (kg)          | 0.97       |
| Package height (mm)      | 85         |
| Package width (mm)       | 140        |
| Package length (mm)      | 235        |
| IP internal              | 65         |

### Download

[Mounting instructions](#)  ZIP

### Photometric Files

[LDT / IES](#)  ZIP

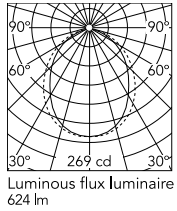
### Technical Drawings

[2D](#)  ZIP

[3D](#)  ZIP



## Schematic light drawing



| h(m) | E(lx) | D(m) |
|------|-------|------|
| 1    | 268   | 1.97 |
| 2    | 67    | 3.94 |
| 3    | 30    | 5.91 |
| 4    | 17    | 7.89 |
| 5    | 11    | 9.86 |

## Photometric

|                        |           |
|------------------------|-----------|
| Lighting type          | Direct    |
| Light distribution     | Symmetric |
| CCT (K)                | 3000      |
| CRI>                   | 80        |
| Beam angle C0-180 (°)  | 88        |
| Beam angle C90-270 (°) | 100       |
| Extreme cut off        | No        |

## Electrical

|                    |              |
|--------------------|--------------|
| Insulation class   | I            |
| Frequency (Hz)     | 50/60        |
| Main voltage (Vac) | 220-240      |
| 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

FA182

Base Plate and Fixing Bolts  
Perseo 2



OPTIONAL  
Accessory

FA17806

Pole with base Perseo 2 h 800  
mm



OPTIONAL  
Accessory

FA17706

Pole with base Perseo 2 h 500  
mm



OPTIONAL  
Accessory

FA16206

Wall Bracket/Pole 600 mm Perseo  
2



OPTIONAL  
Accessory

FA16106

Wall Bracket/Pole 300 mm Perseo  
2