

FLOS

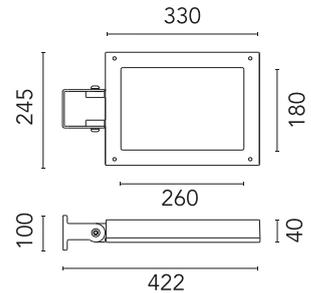
FA52513233-310 Anthracite

Perseo 4 Symmetric Optic Dimmable 1-10V

Designed by FLOS Outdoor, 2012



LED source included. Integrated power supply 220-240V. Graduated fixing bracket included. Equipped with a M20x1.5 cable guide (for 7mm<math>\varnothing</math>13mm cables) and IP68 connector. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use. Optional accessories: protruding arm for walls; feet and arms to install the luminaire on a mast; wall-washer visor and anti-vandalism protection lid. Extraclear transparent glass.



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

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Main specifications

EAN	8054793646299
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)	53
Source flux (lm)	6657
Lumen Output (lm)	4533

Physical

Colour	Anthracite
Orientation	Adjustable
Longitudinal tilting (°)	156
Net weight (kg)	5.06
Package height (mm)	155
Package width (mm)	265
Package length (mm)	430
Package volume (m3)	0.02
IP internal	65

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[Mounting instructions](#)  ZIP

Photometric Files

[LDT / IES](#)  ZIP

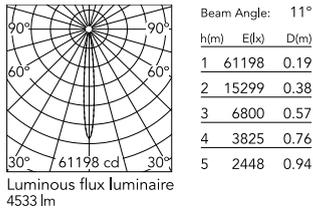
Technical Drawings

[2D](#)  ZIP

[3D](#)  ZIP



Schematic light drawing



Photometric

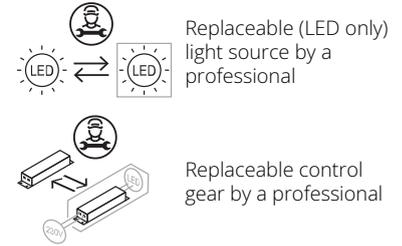
Light distribution	Symmetric
CCT (K)	4000
CRI>	80
Beam angle C0-180 (°)	11
Beam angle C90-270 (°)	11
Extreme cut off	No

Electrical

Insulation class	I
Frequency (Hz)	50/60
Main voltage (Vac)	220-240
Power supply	Integrated
Dimmable	Yes
Dimming interface	Dimmer Integrated
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

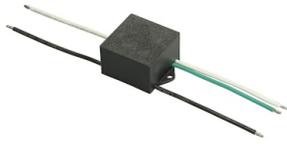
Accessories & Power Supply



OPTIONAL
Pole

FA414033

Pole Ø 102 mm h 4000 mm With
Base



OPTIONAL
Accessory

F990E00A000

S.P.D. (SURGE PROTECTION
DEVICE)



OPTIONAL
Bracket

FA11433

Pole Bracket Franco 2/Perseo 4 Ø
76 mm 180 mm Double



OPTIONAL
Bracket

FA9333

Pole Bracket Franco 2/Perseo 4 Ø
60 mm 180 mm



OPTIONAL
Bracket

FA9433

Pole Bracket Franco 2/Perseo 4 Ø
60 mm 500 mm



OPTIONAL
Accessory

FA16830

Antivandal Louvre Perseo 4



OPTIONAL
Bracket

FA11333

Pole Bracket Franco 2/Perseo 4 Ø
76 mm 500 mm Single



OPTIONAL
Bracket

FA7933

Pole Bracket Franco 2/Perseo 4 Ø
102 mm 500 mm Single



OPTIONAL
Bracket

FA8933

Pole Bracket Franco 2/Perseo 4 Ø
102 mm 500 mm Double



OPTIONAL
Bracket

FA9533

Pole Bracket Franco 2/Perseo 4 Ø
60 mm 180 mm Double



OPTIONAL
Pole

FA24833

Pole Ø76 mm h 3500 mm(with
Base)



OPTIONAL
Bracket

FA11233

Pole Bracket Franco 2/Perseo 4 Ø
76 mm 180 mm Single



OPTIONAL
Pole

FA25033

Pole Ø76 mm h 3500 mm (+500
mm In-ground)



OPTIONAL
Pole

FA24933

Pole Ø76 mm h 4500 mm(with
Base)



OPTIONAL
Bracket

FA9033

Pole Bracket Franco 2/Perseo 4 Ø
102 mm 180 mm Double



OPTIONAL
Pole

FA25133

Pole Ø76 mm h 4500 mm (+500
mm In-ground)



OPTIONAL
Bracket

FA7833

Pole Bracket Franco 2/Perseo 4 Ø
102 mm 180 mm Single



OPTIONAL
Pole

FA414533

Pole Ø 102 mm h 4000 mm (+500
mm In-ground)



OPTIONAL
Pole

FA415033

Pole Ø 102 mm h 5000 mm With
Base



OPTIONAL
Accessory

FA116

Base Plate and Fixing Bolts for
Pole Ø 102 mm h 4000/5000 mm
with Base



OPTIONAL
Bracket

FA9633

Pole Bracket Franco 2/Perseo 4 Ø
60 mm 500 mm Double



OPTIONAL
Bracket

FA11533

Pole Bracket Franco 2/Perseo 4 Ø
76 mm 500 mm Double



OPTIONAL
Accessory

FA16730

Wall Washer Visor Perseo 4



OPTIONAL
Accessory

FA18133

Wall Bracket Perseo 4 1000 mm