



FA52510312-310 Forest Green

# Perseo 4 Asymmetric Optic Dimmable 1-10V

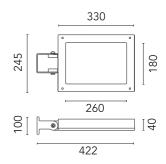
Designed by FLOS Outdoor, 2012



LED source included. Integrated power supply 220-240V ON-OFF and dimmable 1-10V or DALI. Graduated fixing bracket included. Equipped with a M20x1.5 cable guide (for 7mm<ø<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?

BOOK AN APPOINTMENT



# Main specifications

EAN	8054793644363
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)	6363
Lumen Output (lm)	3350

# Physical

Colour	Forest Green
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

Download  Mounting instructions	<b>⊥</b> ZIP
Photometric Files	<b>⊥</b> ZIP
Technical Drawings	
2D	<b>↓</b> ZIP
3D	<b>⊥</b> ZIP

https://professional.flos.com/en/global/product/perseo-4-asymmetric-optic-dimmable-1-10v-fa52510312-310/

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# Schematic light drawing



Beam Angle:		48°
h(m)	E(lx)	D(m)
1	1207	1.70
2	302	3.40
3	134	5.10
4	75	6.80
5	48	8.51

2230 ca '	-	43
Luminous 3350 lm	flux	luminaire

#### Photometric

Light distribution	Asymmetric
CCT (K)	3000
CRI>	80
Extreme cut off	No

#### Electrical

Insulation class	I
Frequency (Hz)	50/60
Main voltage (Vac)	220-240
Power supply	Integrated
Dimmable	Yes
Power supply type	Dimmable 1-10V
Dimming interface	Dimmer Integrated
Emergency	No

# **Ecodesign and Energy** Labelling

This product contains a light source of energy efficiency class D



Replaceable (LED only) light source by a professional



Replaceable control gear by a professional

#### **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 Pole

EA2/1806

Pole Ø76 mm h 3500 mm(with Base)



#### OPTIONAL Pole

EΔ2/1833

Pole Ø76 mm h 3500 mm(with Base)



#### OPTIONAL Pole

FA25006

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



## OPTIONAL Pole

FA25033

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



#### OPTIONAL Pole

FA24906

Pole Ø76 mm h 4500 mm(with Base)



## OPTIONAL Pole

FA24933

Pole Ø76 mm h 4500 mm(with Base)



#### OPTIONAL Pole

FA25106

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



OPTIONAL Pole

FA25133

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



OPTIONAL Pole

FA414006

Pole Ø 102 mm h 4000 mm With Base



OPTIONAL Pole

FA41403

Pole Ø 102 mm h 4000 mm With Base



OPTIONAL Pole

FA414506

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



OPTIONAL Pole

FA414533

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



OPTIONAL Pole

FA415006

Pole Ø 102 mm h 5000 mm With Base



OPTIONAL Pole

FA415033

Pole Ø 102 mm h 5000 mm With Base



OPTIONAL Pole

FA415506

Pole Ø 102 mm h 5000 mm (+500 mm In-ground)



OPTIONAL Accessory

FA116

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





OPTIONAL Accessory

FA1673

Wall Washer Visor Perseo 4



OPTIONAL Accessory

FA18112

Wall Bracket Perseo 4 1000 mm





OPTIONAL Accessory

FA16830

Antivandal Louvre Perseo 4









### OPTIONAL Bracket

FA9033

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

### OPTIONAL Bracket

FA9006

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

## OPTIONAL Bracket

FA9533

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

### OPTIONAL Bracket

FA9506

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









### OPTIONAL Bracket

FA11433

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

## OPTIONAL Bracket

FA11406

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

### OPTIONAL Bracket

FA8933

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

### OPTIONAL Bracket

FA8906

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









### OPTIONAL Bracket

FA9633

Pole Bracket Franco 2/Perseo 4  $\varnothing$  60 mm 500 mm Double

### OPTIONAL Bracket

FA9606

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 Bracket

FA11506

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









OPTIONAL Bracket

FA9333

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

OPTIONAL Bracket

A9306

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 Bracket

FA9406

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









OPTIONAL Bracket

FA11233

Pole Bracket Franco 2/Perseo 4  $\varnothing$  76 mm 180 mm Single

OPTIONAL Bracket

FA11206

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

FA11333

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

FA11306

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









OPTIONAL Bracket

FA7833

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

FA7806

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

FA7933

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

FA7906

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