



FA52510330 Black

# Perseo 4 Asymmetric Optic NEW

Designed by FLOS Outdoor, 2012

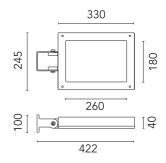


LED source included. Integrated power supply 220-240V ON-OFF and dimmable 1-10V or DALI. Graduated fixing bracket included. Equipped with a M20x1.5 cable guide (for 7mm<ø<13mm cables) and IP68 connector. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable 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

Dlack



## Main specifications

EAN	8054793644424
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	BIack
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

<u>↓</u> ZIP

#### Photometric Files

LDT / IES

₹ ZIP

### **Technical Drawings**

2D <u>\*</u> ZIP
3D <u>\*</u> ZIP









https://professional.flos.com/en/global/product/perseo-4-asymmetric-optic-fa52510330/

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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

Luminous flux luminaire 3350 lm

#### Photometric

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

#### Electrical

Insulation class	1
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



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 Pole

FA2480

Pole Ø76 mm h 3500 mm(with Base)



OPTIONAL Pole

FA24833

Pole Ø76 mm h 3500 mm(with Base)



OPTIONAL Pole

A25006

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

FA414033

Pole Ø 102 mm h 4000 mm With Base



OPTIONAL Pole

FA41450

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

FA16730

Wall Washer Visor Perseo 4



OPTIONAL Accessory

FA18130

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

A9506

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

FA963

Pole Bracket Franco 2/Perseo 4 Ø 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

A9333

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









#### OPTIONAL Bracket

FA9306

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 Ø 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

#### OPTIONAL Accessory

F990E00A000

S.P.D. (SURGE PROTECTION DEVICE)