



FA52512333-300 Anthracite

# Perseo 4 Symmetric Optic Dimmable Dali NEW

Designed by FLOS Outdoor, 2012

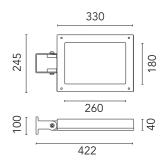




LED source included. Integrated power supply 220-240V. Graduated fixing bracket included. Equipped with a M20x1.5 cable guide (for 7mm<ø<13mm cables) and IP68 connector. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use. Optional accessories: 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	8054793645506
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)	4405

# 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

# Download

Mounting instructions

<u>↓</u> ZIP

#### Photometric Files

LDT / IES

₹ ZIP

# **Technical Drawings**

2D	<b>⊥</b> ZIP
3D	<b>业</b> ZIP

https://professional.flos.com/en/global/product/perseo-4-symmetric-optic-dimmable-dali-fa52512333-300/

FA52512333-300

# Schematic light drawing



Beam Angle:		34°
h(n	n) E(lx)	D(m)
1_	10545	0.62
2	2636	1.23
3	1172	1.85
4 659		2.46
5	422	3.08

50 / 105 15 Ca / 50 )	
Luminous flux <b>l</b> uminaire 4405 lm	

Beam angle C0-180 (°)

Extreme cut off

#### Electrical Photometric

Symmetric

3000 80

34

No

Insulation class	I
Frequency (Hz)	50/60
Main voltage (Vac)	220-240
Power supply	Integrated
Dimmable	Yes
Power supply type	Dimmable DALI 1
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

FA24833

Pole Ø76 mm h 3500 mm(with Base)



OPTIONAL Pole

EΔ25033

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



OPTIONAL Pole

FA24933

Pole Ø76 mm h 4500 mm(with Base)



OPTIONAL Pole

FA25133

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



OPTIONAL Pole

FA414033

Pole Ø 102 mm h 4000 mm With Base



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 Accessory

FA16730

Wall Washer Visor Perseo 4



OPTIONAL Accessory

FA18133

Wall Bracket Perseo 4 1000 mm





OPTIONAL Accessory

FA1683

Antivandal Louvre Perseo 4









#### OPTIONAL Bracket

FA9033

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

FA11433

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

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 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 Bracket

FA11233

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

FA7833

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