



FA52509312-310 Forest Green

Perseo 3 Symmetric Optic Dimmable 1-10V NEW

Designed by FLOS Outdoor, 2012

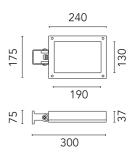




LED source included. Integrated power supply 220-240V ON/OFF and dimmable 1-10V or DALI. Fixing bracket included. Equipped with a M16x1.5 cable guide (for 4.5mm<ø<10mm cables) and IP68 connector. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for 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	8054793643830
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)	20
Source flux (lm)	2424
Lumen Output (lm)	1732

Physical

Colour	Forest Green
Orientation	Adjustable
Longitudinal tilting (°)	146
Net weight (kg)	2.28
Package height (mm)	135
Package width (mm)	190
Package length (mm)	315
Package volume (m3)	0.01
IP internal	65

Download

Mounting instructions

<u>↓</u> ZIP

Photometric Files

LDT / IES

₹ ZIP

Technical Drawings

2D ₹ ZIP **↓** ZIP













https://professional.flos.com/en/global/product/perseo-3-symmetric-optic-dimmable-1-10v-fa52509312-310/

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Schematic light drawing



Ве	am	Angle:	10°
h(r	n)	E(lx)	D(m)
1	2	4250	0.18
2		6062	0.36
3		2694	0.54
4		1516	0.72
5		970	0.90

30℃	/ 24250 cd (30,
Lumi	nous flux l um	inair
1732	lm	

Electrical Photometric

Light distribution	Symmetric
CCT (K)	3000
CRI>	80
Beam angle C0-180 (°)	11
Beam angle C90-270 (°)	11
Extreme cut off	No

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

F990F00A000

S.P.D. (SURGE PROTECTION DEVICE)



OPTIONAL Accessory

FA116

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



OPTIONAL Accessory

FA16530

Wall Washer Visor Perseo 3



OPTIONAL Accessory

FA182

Base Plate and Fixing Bolts Perseo



OPTIONAL Accessory

FA18012

Pole Inground Perseo 3 h 2000(+300) mm



OPTIONAL Accessory

FA17912

Pole with base Perseo 3 h 800 mm



OPTIONAL Accessory

FA16630

Antivandal Louvre Perseo 3



OPTIONAL Bracket

FA22233

Pole Bracket Franco 1/Perseo 3 Ø 102 mm 180 mm Double









OPTIONAL Bracket

Pole Bracket Franco 1/Perseo 3 Ø 102 mm 180 mm Double

OPTIONAL Bracket

Pole Bracket Franco 1/Perseo 3 Ø 102 mm 180 mm Single

OPTIONAL Bracket

Pole Bracket Franco 1/Perseo 3 Ø 102 mm 180 mm Single

OPTIONAL Bracket

Pole Bracket Franco 1/Perseo 3 Ø 102 mm 500 mm Double







OPTIONAL Pole

Pole Ø76 mm h 3500 mm(with Base)



OPTIONAL Pole

FA24833

Pole Ø76 mm h 3500 mm(with Base)

OPTIONAL

Bracket

102 mm 500 mm Single

Pole Bracket Franco 1/Perseo 3 Ø 102 mm 500 mm Single





(+500 mm In-ground)

Base

Pole

Base

(+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

FA8812

Wall Bracket 620 mm Franco 1/Perseo 3









OPTIONAL Bracket

FA22433

Pole Bracket Franco 1/Perseo 3 Ø 102 mm 500 mm Double

OPTIONAL Bracket

FA22633

Pole Bracket Franco 1/Perseo 3 Ø 60 mm 180 mm Double

OPTIONAL Bracket

FA22606

Pole Bracket Franco 1/Perseo 3 Ø 60 mm 180 mm Double

OPTIONAL Bracket

FA22533

Pole Bracket Franco 1/Perseo 3 Ø 60 mm 180 mm Single









OPTIONAL Bracket

FA22506

Pole Bracket Franco 1/Perseo 3 Ø 60 mm 180 mm Single

OPTIONAL Bracket

A22833

Pole Bracket Franco 1/Perseo 3 Ø 60 mm 500 mm Double

OPTIONAL Bracket

FA22806

Pole Bracket Franco 1/Perseo 3 Ø 60 mm 500 mm Double

OPTIONAL Bracket

FA22733

Pole Bracket Franco 1/Perseo 3 Ø 60 mm 500 mm Single









OPTIONAL Bracket

FA22706

Pole Bracket Franco 1/Perseo 3 Ø 60 mm 500 mm Single

OPTIONAL Bracket

FA23033

Pole Bracket Franco 1/Perseo 3 Ø 76 mm 180 mm Double

OPTIONAL Bracket

A23006

Pole Bracket Franco 1/Perseo 3 Ø 76 mm 180 mm Double

OPTIONAL Bracket

FA22933

Pole Bracket Franco 1/Perseo 3 Ø 76 mm 180 mm Single









OPTIONAL Bracket

FA22906

Pole Bracket Franco 1/Perseo 3 Ø 76 mm 180 mm Single

OPTIONAL Bracket

FA23233

Pole Bracket Franco 1/Perseo 3 Ø 76 mm 500 mm Double

OPTIONAL Bracket

FA23206

Pole Bracket Franco 1/Perseo 3 Ø 76 mm 500 mm Double

OPTIONAL Bracket

FA23133

Pole Bracket Franco 1/Perseo 3 Ø 76 mm 500 mm Single



OPTIONAL Bracket

FA23106

Pole Bracket Franco 1/Perseo 3 Ø 76 mm 500 mm Single



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)