

FLOS

FA52506301-310 White

Perseo 3 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. Fixing bracket included. Equipped with a M16x1.5 cable guide (for 4.5mmϕ<math><10\text{mm}</math> 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.



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Main specifications

EAN	8054793642413
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)	1298

Physical

Colour	White
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](#)  ZIP

Photometric Files

[LDT / IES](#)  ZIP

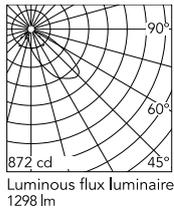
Technical Drawings

[2D](#)  ZIP

[3D](#)  ZIP



Schematic light drawing



Beam Angle: 47°

h(m)	E(lx)	D(m)
1	486	1.59
2	121	3.17
3	54	4.76
4	30	6.34
5	19	7.93

Photometric

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

Electrical

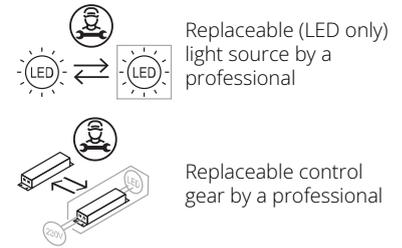
Insulation class	I
Frequency (Hz)	50/60
Main voltage (Vac)	220-240
Power supply	Integrated
Dimmable	Yes
Power supply type	Dimmable 1-10V
Dimming interface	Dimmer Integrated
Emergency	No

Notes

Please check with your referent person in our Front Office if a code modification is needed to meet the required certification compliance

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class D



Accessories & Power Supply



OPTIONAL
Pole

FA24833

Pole Ø76 mm h 3500 mm(with
Base)



OPTIONAL
Accessory

F990E00A000

S.P.D. (SURGE PROTECTION
DEVICE)



OPTIONAL
Pole

FA24806

Pole Ø76 mm h 3500 mm(with
Base)



OPTIONAL
Bracket

FA22306

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



OPTIONAL
Pole

FA415006

Pole Ø 102 mm h 5000 mm With
Base



OPTIONAL
Accessory

FA8801

Wall Bracket 620 mm Franco
1/Perseo 3



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

FA415506

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



OPTIONAL Bracket

FA22433

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



OPTIONAL Bracket

FA22206

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



OPTIONAL Bracket

FA23006

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



OPTIONAL Bracket

FA23033

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



OPTIONAL Accessory

FA18001

Pole Inground Perseo 3 h 2000(+300) mm



OPTIONAL Accessory

FA17901

Pole with base Perseo 3 h 800 mm



OPTIONAL Bracket

FA22406

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



OPTIONAL
Accessory

FA16630

Antivandal Louvre Perseo 3



OPTIONAL
Bracket

FA22633

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

FA22333

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



OPTIONAL
Pole

FA415033

Pole Ø 102 mm h 5000 mm With
Base



OPTIONAL
Bracket

FA22833

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



OPTIONAL
Pole

FA24906

Pole Ø76 mm h 4500 mm(with
Base)



OPTIONAL
Pole

FA24933

Pole Ø76 mm h 4500 mm(with
Base)



OPTIONAL
Accessory

FA16530

Wall Washer Visor Perseo 3



OPTIONAL
Bracket

FA22106

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



OPTIONAL
Bracket

FA22806

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



OPTIONAL
Bracket

FA22906

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



OPTIONAL
Pole

FA414506

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



OPTIONAL
Bracket

FA22706

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



OPTIONAL
Bracket

FA22233

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



OPTIONAL
Pole

FA25106

Pole Ø 76 mm h 4500 mm (+500
mm In-ground)



OPTIONAL
Accessory

FA182
Base Plate and Fixing Bolts
Perseo 2



OPTIONAL
Pole

FA25133
Pole Ø76 mm h 4500 mm (+500
mm In-ground)



OPTIONAL
Bracket

FA23106
Pole Bracket Franco 1/Perseo 3 Ø
76 mm 500 mm Single



OPTIONAL
Bracket

FA22933
Pole Bracket Franco 1/Perseo 3 Ø
76 mm 180 mm Single



OPTIONAL
Bracket

FA22606
Pole Bracket Franco 1/Perseo 3 Ø
60 mm 180 mm Double



OPTIONAL
Bracket

FA22506
Pole Bracket Franco 1/Perseo 3 Ø
60 mm 180 mm Single



OPTIONAL
Accessory

FA116
Base Plate and Fixing Bolts for
Pole Ø 102 mm h 4000/5000 mm
with Base



OPTIONAL
Bracket

FA22133
Pole Bracket Franco 1/Perseo 3 Ø
102 mm 180 mm Single



OPTIONAL
Bracket

FA23206

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



OPTIONAL
Pole

FA414006

Pole Ø 102 mm h 4000 mm With
Base



OPTIONAL
Bracket

FA23133

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



OPTIONAL
Pole

FA414533

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



OPTIONAL
Bracket

FA22733

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



OPTIONAL
Bracket

FA23233

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



OPTIONAL
Pole

FA414033

Pole Ø 102 mm h 4000 mm With
Base