

FLOS

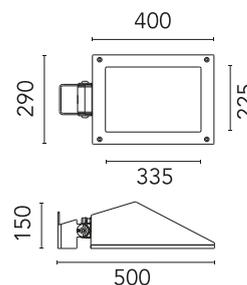
FA972472330-310 Black

Franco 3 Power Led Asymmetric Optic Dimmable 1-10V

Designed by FLOS Outdoor, 2007



LED source included. Integrated electrical power supply 220-240V ON/OFF. Graduated fixing bracket included. Equipped with a M20x1.5 cable guide (for 7mm$\phi$$\leq$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: posts and arms for mast mounting.



Are you a professional and your project needs consulting and support?

[BOOK AN APPOINTMENT](#)

Main specifications

EAN	8054793700212
Mounting	Ground
Environments	Outdoor wet location
Light source type	LED
Light sources included	Yes
LED type	Power LED
Number of lamps	1
Power (W)	40
System power (W)	43
Source flux (lm)	5216
Lumen Output (lm)	3676

Physical

Colour	Black
Orientation	Adjustable
Longitudinal tilting (°)	117
Net weight (kg)	6.03
Package height (mm)	170
Package width (mm)	305
Package length (mm)	505
Package volume (m3)	0.03
IP internal	65

Download

[Mounting instructions](#)  ZIP

Photometric Files

[LDT / IES](#)  ZIP

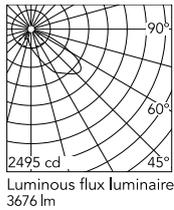
Technical Drawings

[2D](#)  ZIP

[3D](#)  ZIP



Schematic light drawing



Beam Angle: 47°

h(m)	E(lx)	D(m)
1	1239	1.89
2	310	3.77
3	138	5.66
4	77	7.54
5	50	9.43

Photometric

Light distribution	Asymmetric
CCT (K)	2700
CRI>	80
Extreme cut off	No

Electrical

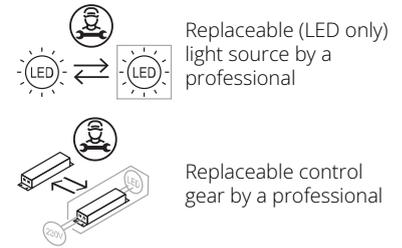
Insulation class	I
Frequency (Hz)	50/60
Main voltage (Vac)	110-240
Power supply	Integrated
Dimmable	No
Power supply type	Dimmable 1-10V
Dimming interface	Not Dimmable
Emergency	No

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 E



Accessories & Power Supply



OPTIONAL
Pole

FA25006

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



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
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

FA414506

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



OPTIONAL
Bracket

FA7933

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



OPTIONAL
Bracket

FA11306

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



OPTIONAL
Pole

FA24933

Pole Ø76 mm h 4500 mm(with
Base)



OPTIONAL
Pole

FA415033

Pole Ø 102 mm h 5000 mm With
Base



OPTIONAL
Bracket

FA9333

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



OPTIONAL
Bracket

FA9033

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



OPTIONAL
Bracket

FA9306

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



OPTIONAL
Bracket

FA7906

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



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

FA11433

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



OPTIONAL
Pole

FA414533

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



OPTIONAL
Bracket

FA9533

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



OPTIONAL
Bracket

FA9006

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



OPTIONAL
Bracket

FA11533

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



OPTIONAL
Bracket

FA8906

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



OPTIONAL
Bracket

FA9506

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



OPTIONAL
Bracket

FA9606

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



OPTIONAL
Bracket

FA11333

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



OPTIONAL
Bracket

FA11406

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



OPTIONAL
Pole

FA25106

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



OPTIONAL
Bracket

FA11206

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



OPTIONAL
Pole

FA25133

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



OPTIONAL
Bracket

FA9433

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



OPTIONAL
Bracket

FA7833

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



OPTIONAL
Bracket

FA11233

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



OPTIONAL
Bracket

FA11506

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



OPTIONAL
Pole

FA415506

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



OPTIONAL
Bracket

FA7806

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



OPTIONAL
Accessory

FA116

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



OPTIONAL
Pole

FA414006

Pole Ø 102 mm h 4000 mm With
Base



OPTIONAL
Bracket

FA9406

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



OPTIONAL
Pole

FA415006

Pole Ø 102 mm h 5000 mm With
Base



OPTIONAL
Pole

FA414033

Pole Ø 102 mm h 4000 mm With
Base