

FLOS

FA972481330 Black

Franco 3 Power Led Asymmetric Optic

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 7mmϕ<math><13\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: posts and arms for mast mounting.



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

BOOK AN APPOINTMENT

Main specifications

EAN	8054793700564
Mounting	Ground
Light source type	LED
Light sources included	Yes
LED type	Power LED
Number of lamps	1
Power (W)	43
System power (W)	43
Source flux (lm)	5589
Lumen Output (lm)	3939

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
Drive Over	No

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Mounting instructions [ZIP](#)

Photometric Files

LDT / IES [ZIP](#)

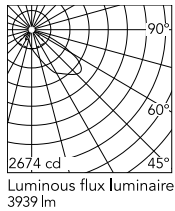
Technical Drawings

2D [ZIP](#)

3D [ZIP](#)



Schematic light drawing



Beam Angle: 47°

h(m)	E(lx)	D(m)
1	1327	1.89
2	332	3.77
3	147	5.66
4	83	7.54
5	53	9.43

Photometric

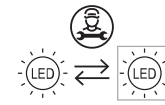
Lighting type	Direct
Light distribution	Asymmetric
CCT (K)	3000
CRI>	80
Extreme cut off	No

Electrical

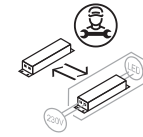
Insulation class	I
Frequency (Hz)	50/60
Main voltage (Vac)	220-240
Power supply	Integrated
Dimmable	No
Power supply type	Non Dimmable
Dimming interface	Not Dimmable
Emergency	No

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class E



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

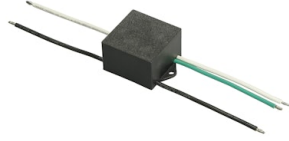
Accessories & Power Supply



OPTIONAL
Pole

FA25006

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



OPTIONAL
Accessory

F990E00A000

S.P.D. (SURGE PROTECTION DEVICE)



OPTIONAL
Pole

FA24806

Pole Ø76 mm h 3500 mm(with Base)



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
Pole

FA414506

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



OPTIONAL
Bracket

FA11433

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



OPTIONAL
Bracket

FA11306

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



OPTIONAL
Bracket

FA11506

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



OPTIONAL
Pole

FA414533

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



OPTIONAL
Pole

FA24833

Pole Ø76 mm h 3500 mm(with
Base)



OPTIONAL
Pole

FA25033

Pole Ø76 mm h 3500 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
Bracket

FA11406

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



OPTIONAL
Bracket

FA11206

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



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 Bracket

FA11533

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



OPTIONAL Pole

FA25133

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



OPTIONAL Bracket

FA11333

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



OPTIONAL Pole

FA414006

Pole Ø 102 mm h 4000 mm With Base



OPTIONAL Bracket

FA11233

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



OPTIONAL
Pole

FA414033

Pole Ø 102 mm h 4000 mm With
Base



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

FA9506

Pole Bracket Franco 2/Perseo 4 Ø
60 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

FA9633

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

FA9333

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

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