



FA962821330.A Black

Franco 2 CoB Led Symmetric Optic NEW

Designed by FLOS Outdoor, 2007

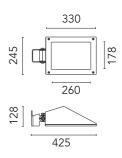




LED source included. Integrated electrical power supply 220-240V ON/OFF. Graduated fixing bracket included. Equipped with a M20x1.5 cable guide (for 7mm<ø<13mm cables) and IP68 connector. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior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

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

BOOK AN APPOINTMENT



Main specifications

EAN	8054793698571	
Mounting	Ground	
Environments	Outdoor wet location	
Light source type	LED	
Light sources included	Yes	
LED type	LED array	
Number of lamps	1	
Power (W)	39	
System power (W)	43	
Source flux (lm)	5560	
Lumen Output (lm)	3465	

Physical

Colour	Black
Orientation	Adjustable
Longitudinal tilting (°)	113
Net weight (kg)	4.22
Package height (mm)	145
Package width (mm)	260
Package length (mm)	430
Package volume (m3)	0.02
IP internal	65

Download

Mounting instructions

₹ ZIP

Photometric Files

LDT / IES

₹ ZIP

Technical Drawings

2D **业** ZIP 3D **↓** ZIP













https://professional.flos.com/en/global/product/franco-2-cob-led-symmetric-optic-fa962821330.a/

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Schematic light drawing



Beam Angle:		81°
h(m)	E(lx)	D(m)
1	2370	1.74
2	593	3.48
3	263	5.22
4	148	6.97
5	95	8.71

Luminous fl 3465 lm	ux l uminaire

Beam angle C0-180 (°)

Extreme cut off

Photometric Electrical

Symmetric

4000 80

80

No

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

FA116

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

OPTIONAL Bracket

FA11433

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

OPTIONAL Bracket

FA11406

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

OPTIONAL Bracket

FA11533

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









OPTIONAL Bracket

FA11506

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

OPTIONAL Bracket

FA11233

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

OPTIONAL Bracket

FA11206

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

FA1130

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

OPTIONAL Pole

FA24806

Pole Ø76 mm h 3500 mm(with Base)

OPTIONAL Pole

FA24833

Pole Ø76 mm h 3500 mm(with Base)

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

FA24906

Pole Ø76 mm h 4500 mm(with Base)



OPTIONAL Pole

FA24933

Pole Ø76 mm h 4500 mm(with Base)



OPTIONAL Pole

FA414006

Pole Ø 102 mm h 4000 mm With Base



OPTIONAL Pole

FA414033

Pole Ø 102 mm h 4000 mm With Base



OPTIONAL Pole

FA414506

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



OPTIONAL Pole

FA41453

Pole Ø 102 mm h 4000 mm (+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 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

A8906

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









OPTIONAL Bracket

FA9633

Pole Bracket Franco 2/Perseo 4 \varnothing 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

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

OPTIONAL Bracket

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

OPTIONAL Bracket

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

OPTIONAL Bracket

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

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)



OPTIONAL Accessory

F990F00A000

S.P.D. (SURGE PROTECTION DEVICE)