FLOS

FA162801433.A Anthracite

Franco 1 CoB Led Asymmetric Optic

Designed by FLOS Outdoor, 2007

LED source included. Integrated electrical power supply 220-240V ON/OFF. 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: posts; mounts and arms to install as a mast; protruding arm for wall mounting.

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

BOOK AN APPOINTMENT

Main specifications

EAN	8054793620299
Mounting	Ground
Environments	Outdoor wet location
Light source type	LED
Light sources included	Yes
LED type	LED array
Number of lamps	1
Power (W)	22
System power (W)	24
Source flux (lm)	3221
Lumen Output (lm)	1698

Physical

Colour	Anthracite
Orientation	Adjustable
Longitudinal tilting (°)	103
Net weight (kg)	2.2
Package height (mm)	130
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

RG IEC 62471

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Schematic light drawing

Luminous flux luminaire
1698 lm

Beam Angle: 63°

h(m)	E(lx)	D(m)
1	1452	2.41
2	363	4.82
3	161	7.22
4	91	9.63
5	58	12.04

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

Photometric

Light distribution	Asymmetric
CCT (K)	4000
CRI>	80
Extreme cut off	No

Electrical

Insulation class	I
Frequency (Hz)	50/60
Main voltage (Vac)	220-240
Power supply	Integrated
Dimmable	No
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

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Accessories & Power Supply

OPTIONAL
Pole

FA415033

Pole Ø 102 mm h 5000 mm With Base

OPTIONAL
Accessory

F990E00A000

S.P.D. (SURGE PROTECTION DEVICE)

OPTIONAL
Bracket

FA22433

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

OPTIONAL
Bracket

FA23133

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

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
Pole

FA24933

Pole Ø76 mm h 4500 mm(with Base)

OPTIONAL
Pole

FA25133

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

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OPTIONAL
Bracket

FA22833

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

OPTIONAL
Pole

FA414033

Pole Ø 102 mm h 4000 mm With Base

OPTIONAL
Accessory

FA100533

Pole Franco 1 h 500(with Base) mm Ø60 mm

OPTIONAL
Bracket

FA22533

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

OPTIONAL
Pole

FA414533

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

OPTIONAL
Accessory

FA100933

Pole Franco 1 h 900(with Base) mm Ø60 mm

OPTIONAL
Accessory

FA8833

Wall Bracket 620 mm Franco 1/Perseo 3

OPTIONAL
Accessory

FA243

Base Plate and Fixing Bolts Franco 1

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OPTIONAL
Accessory

FA11733

Pole Franco 1 h 2000(with Base) mm Ø60 mm

OPTIONAL
Accessory

FA116

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

OPTIONAL
Bracket

FA22633

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

OPTIONAL
Bracket

FA22733

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

OPTIONAL
Bracket

FA22933

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

OPTIONAL
Accessory

FA110933

Pole Franco 1 h 900(+300 mm Inground) mm Ø60 mm

OPTIONAL
Bracket

FA22233

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

OPTIONAL
Bracket

FA22133

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

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OPTIONAL
Accessory

FA110533

Pole Franco 1 h 500(+300 mm Inground) mm Ø60 mm

OPTIONAL
Bracket

FA22333

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

OPTIONAL
Bracket

FA23233

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

OPTIONAL
Bracket

FA23033

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

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