

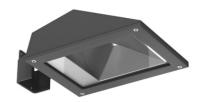


FA962821433.A Anthracite

## Franco 2 CoB Led Asymmetric Optic NEW

Designed by FLOS Outdoor, 2007

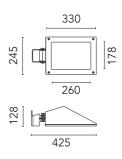




LED source included. Integrated electrical power supply 220-240V ON/OFF. Graduated fixing bracket included. Equipped with a M20x1.5 cable guide (for 7mm<ø<13mm cables) and IP68 connector. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior 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	8054793698854
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)	2919

## Physical

Colour	Anthracite
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 🛂 ZIP 3D **↓** ZIP











ΙK

https://professional.flos.com/en/global/product/franco-2-cob-led-asymmetric-optic-fa962821433.a/

FA962821433.A

## Schematic light drawing



Bean	Beam Angle:	
h(m)	E(lx)	D(m)
1	2323	2.29
2	581	4.59
3	258	6.88
4	145	9.18
5	93	11.47

Luminous flux luminaire 2919 lm

## 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

# **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**





F990E00A000

S.P.D. (SURGE PROTECTION DEVICE)



#### 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

FA11533

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

FA11333

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



#### OPTIONAL Pole

FA24833

Pole Ø76 mm h 3500 mm(with Base)



#### OPTIONAL Pole

EA25023

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



OPTIONAL Pole

FA24933

Pole Ø76 mm h 4500 mm(with Base)



OPTIONAL Pole

FA414033

Pole Ø 102 mm h 4000 mm With Base



OPTIONAL Pole

FA414533

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



OPTIONAL Pole

FA415033

Pole Ø 102 mm h 5000 mm With Base









### OPTIONAL Bracket

FA9033

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

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

FA9333

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

#### OPTIONAL Bracket

EV0133

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

FA7933

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



OPTIONAL Pole

FA25133

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