



# Franco 3 Power Led Asymmetric Optic Dimmable Dali New

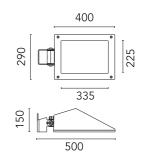
Designed by FLOS Outdoor, 2007



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	8054793700458
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)	5589
Lumen Output (lm)	3939

# Physical

Colour	vvnite
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

<u>↓</u> ZIP

#### Photometric Files

LDT / IES

₹ ZIP

## **Technical Drawings**

2D <u>★</u> ZIP







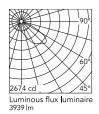




https://professional.flos.com/en/global/product/franco-3-power-led-asymmetric-optic-dimmable-dali-fa972481301-300/

FA972481301-300

# Schematic light drawing



Bean	n 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

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

#### Electrical

Insulation class	1
Frequency (Hz)	50/60
Main voltage (Vac)	110-240
Power supply	Integrated
Dimmable	No
Dimmable  Power supply type	No Dimmable DALI 1

# 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 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

FA11306

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

FA414533

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

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

A9606

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)

# Pole

FA25133

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



OPTIONAL Accessory

F990E00A000

S.P.D. (SURGE PROTECTION DEVICE)