

# FLOS

FA972471318-300.A Deep Brown

## Franco 3 Power Led Asymmetric Optic Dimmable Dali

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<math>\phi</math><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.



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### Main specifications

|                        |                      |
|------------------------|----------------------|
| EAN                    | 8054793699714        |
| 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)       | 5775                 |
| Lumen Output (lm)      | 4070                 |

### Physical

|                          |            |
|--------------------------|------------|
| Colour                   | Deep Brown |
| 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](#)  ZIP

### Photometric Files

[LDT / IES](#)  ZIP

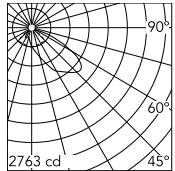
### Technical Drawings

[2D](#)  ZIP

[3D](#)  ZIP



## Schematic light drawing



| h(m) | E(lx) | D(m) |
|------|-------|------|
| 1    | 1371  | 1.89 |
| 2    | 343   | 3.77 |
| 3    | 152   | 5.66 |
| 4    | 86    | 7.54 |
| 5    | 55    | 9.43 |

## Photometric

|                    |            |
|--------------------|------------|
| Lighting type      | Direct     |
| Light distribution | Asymmetric |
| CCT (K)            | 4000       |
| CRI>               | 80         |
| Extreme cut off    | No         |

## Electrical

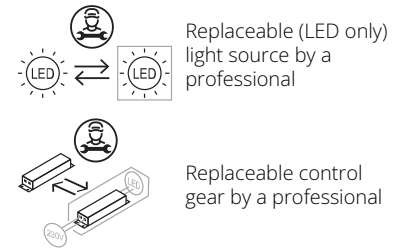
|                    |              |
|--------------------|--------------|
| Insulation class   | I            |
| Frequency (Hz)     | 50/60        |
| Main voltage (Vac) | 110-240      |
| Power supply       | Integrated   |
| Dimmable           | No           |
| Dimming interface  | Not Dimmable |
| 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

## Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class D



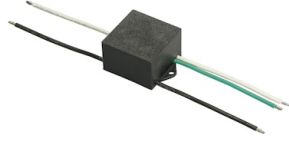
## Accessories & Power Supply



### OPTIONAL Pole

FA24933

Pole Ø76 mm h 4500 mm(with Base)



### OPTIONAL Accessory

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

FA9306

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



### OPTIONAL Bracket

FA9006

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



### OPTIONAL Pole

FA24806

Pole Ø76 mm h 3500 mm(with Base)



### OPTIONAL Bracket

FA8906

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



### OPTIONAL Bracket

FA9033

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



OPTIONAL  
Bracket

FA11433

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



OPTIONAL  
Bracket

FA9433

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



OPTIONAL  
Bracket

FA11333

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



OPTIONAL  
Bracket

FA11206

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



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  
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

FA415506

Pole Ø 102 mm h 5000 mm (+500 mm In-ground)



OPTIONAL Bracket

FA9406

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



OPTIONAL Bracket

FA11406

Pole Bracket Franco 2/Perseo 4 Ø 76 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

FA9606

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



OPTIONAL Pole

FA24906

Pole Ø76 mm h 4500 mm(with Base)



OPTIONAL Pole

FA415033

Pole Ø 102 mm h 5000 mm With Base



OPTIONAL Bracket

FA11233

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



OPTIONAL Bracket

FA11306

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



OPTIONAL Pole

FA25106

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



OPTIONAL Bracket

FA9333

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



OPTIONAL Pole

FA414506

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



OPTIONAL Pole

FA25133

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



OPTIONAL Pole

FA414006

Pole Ø 102 mm h 4000 mm With Base



OPTIONAL Pole

FA414533

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



OPTIONAL Bracket

FA7806

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



OPTIONAL Pole

FA415006

Pole Ø 102 mm h 5000 mm With Base



OPTIONAL Pole

FA414033

Pole Ø 102 mm h 4000 mm With Base



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 Bracket

FA11533

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



OPTIONAL Bracket

FA7906

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



OPTIONAL  
Bracket

FA11506

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