

# FLOS

F017C1BD006 Grey

## Ingraze Fixed Frame L 900

Designed by FLOS Outdoor, 2023

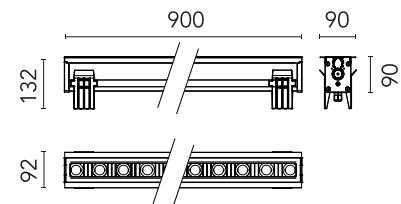


2209lm - 2200K - CRI> 80 - Beam° 25

High-power LED source included and rear lenses. 1-10V or DALI on-off and dimmable 220-240V power supply. Compulsory installation box to be ordered separately. Pre-wired with H2O Stop quick connectors, lug/socket included. ACT (Anti-Corrosion Treatment) upon request.

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

[BOOK AN APPOINTMENT](#)



### Main specifications

EAN	8054793269498
Mounting	In-ground
Environments	Outdoor wet location
LED type	Power LED
System power (W)	26
Lumen Output (lm)	2209

### Physical

Colour	Grey
Orientation	Fixed
Length (mm)	900
Net weight (kg)	5.13
Package height (mm)	230
Package width (mm)	170
Package length (mm)	972
Package volume (m3)	0.04
IP internal	66
IP external	67
Static load (kg)	2500.000

Drive Over Yes

### Download

Mounting instructions [ZIP](#)



### Photometric Files

LDT / IES



### Technical Drawings

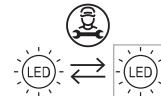
2D



3D



### Ecodesign and Energy Labelling



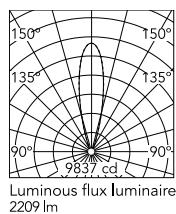
Replaceable (LED only) light source by a professional



Replaceable control gear by a professional



## Schematic light drawing



Beam Angle: 25°		
h(m)	E(lx)	D(m)
1	9837	0.44
2	2459	0.88
3	1093	1.32
4	615	1.76
5	393	2.20

Luminous flux luminaire  
2209 lm

## Photometric

Lighting type	Direct
Light distribution	Roto symmetric
CCT (K)	2200
CRI>	80
Beam angle C0-180 (°)	25
Beam angle C90-270 (°)	25

## Electrical

Insulation class	I
Frequency (Hz)	50/60
Main voltage (Vac)	220-240
Power supply	Integrated
Power supply type	Dimmable DALI 2

## Accessories & Power Supply



### REQUIRED Accessory

#### Electrical

F990C083000

4-pin connector kit with  
detachable socket + EU plug.

### REQUIRED Frame

#### Installation

F017Z030000

Framed installation box for single  
flush installations L 900

### REQUIRED Frame

#### Installation

F017Z130000

Framed/frameless installation box  
for single installations L 900

### REQUIRED Accessory

#### Electrical

F990C082000

5-pin connector kit with  
detachable socket + EU plug.



### OPTIONAL Frame

#### Installation

F017Z231000

Framed/frameless continuous  
line module L 900

### OPTIONAL Accessory

#### Electrical

F990C030000

4 way junction box 5 poles IP68  
(6-14 mm cables)

### OPTIONAL Accessory

#### Electrical

F990C00A000

2 way terminal block 4 poles IP68  
H20 stop. (ø5,5÷12mm cable)

### OPTIONAL Accessory

#### Electrical

F990C081000

4-pin connector kit with  
detachable socket + IP68 EU plug.



OPTIONAL  
Frame

Installation

F017Z630000

Complete framed anti-theft  
installation box for single flush  
installations L 900



OPTIONAL  
Accessory

F990C010000

3/4 way terminal block 4 poles  
IP68 H2O stop. (ø5,5-12mm  
cable)



OPTIONAL  
Accessory

F990C080000

Connector kit 5-pole flying socket  
+ EU plug IP68.



OPTIONAL  
Frame

Installation

F017Z550033

Framed anti-theft bracket kit.



OPTIONAL

Frame

Installation

F017Z560006

Frameless anti-theft bracket kit.

OPTIONAL

Frame

Installation

F017Z730000

Framed/frameless anti-theft  
installation box for single  
installations L 900

OPTIONAL

Frame

Installation

F017Z560033

Frameless anti-theft bracket kit.

OPTIONAL

Frame

Installation

F017Z230000

Framed flush continuous line  
module L 900



OPTIONAL  
Frame

Installation

F017Z490000

Standard end-plate cover kit.



OPTIONAL  
Frame

Installation

F017Z550006

Framed anti-theft bracket kit.



OPTIONAL  
Frame

Installation

F017Z530000

Standard connecting plate kit.



OPTIONAL  
Frame

Installation

F017Z531000

Anti-theft connecting plate kit.