



F017D1DD006 Grey

# **Ingraze Fixed Frame L 1200**

Designed by FLOS Outdoor, 2023

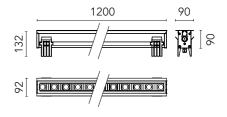


2572lm - 2200K - CRI> 80 - Beam° 12

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	8054793272566	
Mounting	In-ground	
Environments	ments Outdoor wet location	
LED type	Power LED	
System power (W)	33.5	
Lumen Output (lm)	2572	

## Physical

Colour	Grey
Orientation	Fixed
Length (mm)	1200
Net weight (kg)	6.76
Package height (mm)	235
Package width (mm)	180
Package length (mm)	1272
Package volume (m3)	0.05
IP internal	66
IP external	67
Static load (kg)	2500.000



Mounting instructions



Photometric Files

LDT / IES



**Technical Drawings** 

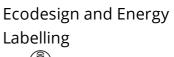
	0	
2D		₹ ZIP
3D		₹ ZIP













Replaceable (LED only) light source by a professional



Replaceable control gear by a professional

https://professional.flos.com/en/global/product/ingraze-fixed-frame-I-1200-f017d1dd006/

F017D1DD006

# Schematic light drawing



Beam Angle:		12°
h(m)	E(lx)	D(m)
1	9933	0.22
2	2483	0.44
3	1104	0.66
4	621	0.87
5	397	1.09

#### Photometric

Light distribution	Asymmetric
CCT (K)	2200
CRI>	80
Beam angle C0-180 (°)	12
Beam angle C90-270 (°)	50

#### Electrical

Insulation class	1
Frequency (Hz)	50/60
Main voltage (Vac)	220-240
Power supply	Integrated
Power supply type	Dimmable DALI 2

## **Accessories & Power Supply**





Installation

F017Z040000

Framed installation box for single flush installations L 1200



## REQUIRED Frame

Installation

F017Z140000

Framed/frameless installation box for single installations L 1200



# REQUIRED Accessory

Electrical

F990C082000

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



### REQUIRED Accessory

Electrical

F990C08300

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



## OPTIONAL Accessory

F990C010000

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



### OPTIONAL Frame

Installation

F017Z24000C

Framed flush continuous line module L 1200



### OPTIONAL Frame

Installation

F017Z241000

Framed/frameless continuous line module L 1200



### OPTIONAL Frame

Installation

F017Z490000

Standard end-plate cover kit.









**OPTIONAL** Frame

Installation

Standard connecting plate kit.

**OPTIONAL** Frame

Installation

Anti-theft connecting plate kit.

**OPTIONAL** Frame

Installation

Framed anti-theft bracket kit.

**OPTIONAL** Frame

Installation

Framed anti-theft bracket kit.



**OPTIONAL** Frame

Installation

Frameless anti-theft bracket kit.



**OPTIONAL** Frame

Installation

Frameless anti-theft bracket kit.



**OPTIONAL** Frame

Installation

Complete framed anti-theft installation box for single flush installations L 1200



**OPTIONAL** Frame

Installation

Framed/frameless anti-theft installation box for single installations L 1200









# OPTIONAL Accessory

E990C030000

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

# OPTIONAL Accessory

F990C00A000

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

# OPTIONAL Accessory

F990C080000

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

# OPTIONAL Accessory

Electrical

F990C08100

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