FLOS

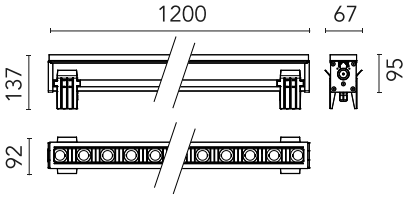
F017M1DA006 Grey

# Ingraze Fixed Frameless 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 | 8054793296029 |
| Mounting | In-ground |
| LED type | Power LED |
| System power (W) | 33.5 |
| Lumen Output (lm) | 2572 |

## Physical

| | |
|---|---|
| Colour | Grey |
| Orientation | Fixed |
| Length (mm) | 1200 |
| Net weight (kg) | 7.65 |
| 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 |
| Drive Over | Yes |

## Download

Mounting instructions ZIP

## Photometric Files

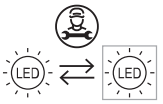
LDT / IES ZIP

## Technical Drawings

2D ZIP

3D ZIP

## Ecodesign and Energy Labelling




Replaceable (LED only) light source by a professional

Replaceable control gear by a professional

IP 67 IK 10



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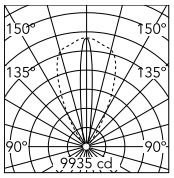
## Schematic light drawing




Luminous flux luminaire
2572 lm

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

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

## Electrical

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



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## Accessories & Power Supply

REQUIRED
Accessory

Electrical

F990C083000

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

REQUIRED
Accessory

Electrical

F990C082000

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

REQUIRED
Frame

Installation

F017Z140000

Framed/frameless installation box for single installations L 1200

OPTIONAL
Accessory

F990C00A000

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

OPTIONAL
Accessory

F990C030000

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

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
Accessory

Electrical

F990C081000

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



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OPTIONAL
Frame

Installation

F017Z241000

Framed/frameless continuous line module L 1200

OPTIONAL
Frame

Installation

F017Z490000

Standard end-plate cover kit.

OPTIONAL
Frame

Installation

F017Z530000

Standard connecting plate kit.

OPTIONAL
Frame

Installation

F017Z531000

Anti-theft connecting plate kit.

OPTIONAL
Frame

Installation

F017Z550006

Framed anti-theft bracket kit.

OPTIONAL
Frame

Installation

F017Z550033

Framed anti-theft bracket kit.

OPTIONAL
Frame

Installation

F017Z740000

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



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