

# FLOS

 F017H3SA033 Anthracite

## Ingraze Adjustable Frame + Asymmetric Louvre L 1200

Designed by FLOS Outdoor, 2023

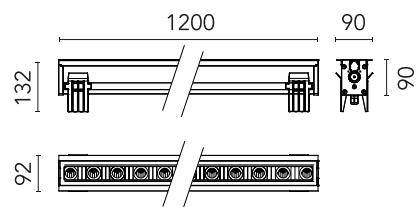


898lm - 3000K - CRI> 80 - Beam° 42

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	8054793286259
Mounting	In-ground
Environments	Outdoor wet location
LED type	Power LED
System power (W)	33.5
Lumen Output (lm)	898

### Physical

Colour	Anthracite
Orientation	Adjustable
Length (mm)	1200
Net weight (kg)	7.35
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

### Download

Mounting instructions [ZIP](#)



### Photometric Files

LDT / IES



### Technical Drawings

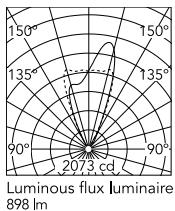
2D



3D



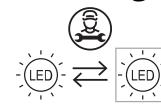
## Schematic light drawing



Beam Angle:	42°
h(m)	E(k)
1	1967 0.76
2	492 1.51
3	219 2.27
4	123 3.03
5	79 3.78

## Ecodesign and Energy

### Labelling



Replaceable (LED only)  
light source by a  
professional



Replaceable control  
gear by a professional

## Photometric

Light distribution	Asymmetric
CCT (K)	3000
CRI>	80
Beam angle C0-180 (°)	42
Beam angle C90-270 (°)	44

## Electrical

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

## Accessories & Power Supply



### REQUIRED Frame 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

F990C083000

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

F017Z240000

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

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

F017Z560006

Frameless anti-theft bracket kit.



OPTIONAL  
Frame

Installation

F017Z560033

Frameless anti-theft bracket kit.



OPTIONAL  
Frame

Installation

F017Z640000

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



OPTIONAL  
Frame

Installation

F017Z740000

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



OPTIONAL  
Accessory

F990C030000

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

F990C081000

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