FLOS

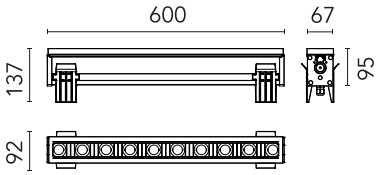
F017K1AB006 Grey

Ingraze Fixed Frameless L 600

Designed by FLOS Outdoor, 2023

1368lm - 2200K - CRI> 80 - Beam° 16

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	8054793289984
Mounting	In-ground
LED type	Power LED
System power (W)	17
Lumen Output (lm)	1368

Physical

Colour	Grey
Orientation	Fixed
Length (mm)	600
Net weight (kg)	3.99
Package height (mm)	225
Package width (mm)	170
Package length (mm)	672
Package volume (m3)	0.03
IP internal	66
IP external	67
Static load (kg)	2500.000
Drive Over	Yes

Download

Mounting instructions ZIP

Photometric Files

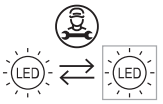
LDT / IES ZIP

Technical Drawings

2D ZIP

3D ZIP

Ecodesign and Energy Labelling



Replaceable (LED only) light source by a professional

Replaceable control gear by a professional

RG IEC 62471 | IP 67 | IK 10

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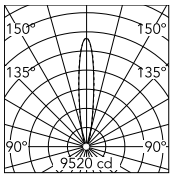
Schematic light drawing



Luminous flux luminaire
1368 lm

Beam Angle: 16°

h(m)	E(lx)	D(m)
1	9520	0.27
2	2380	0.55
3	1058	0.82
4	595	1.09
5	381	1.37

Photometric

Lighting type	Direct
Light distribution	Roto symmetric
CCT (K)	2200
CRI>	80
Beam angle C0-180 (°)	16
Beam angle C90-270 (°)	16

Electrical

Insulation class	I
Frequency (Hz)	50/60
Main voltage (Vac)	220-240
Power supply	Integrated
Power supply type	Dimmable 1-10V

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Accessories & Power Supply

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.

REQUIRED
Frame

Installation

F017Z120000

Framed/frameless installation box for single installations L600

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

F017Z221000

Framed/frameless continuous line module L600

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

F017Z720000

Framed/frameless anti-theft installation box for single installations 600L

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