

## Ingraze Adjustable Frameless + Asymmetric Louvre L 900

Designed by FLOS Outdoor, 2023

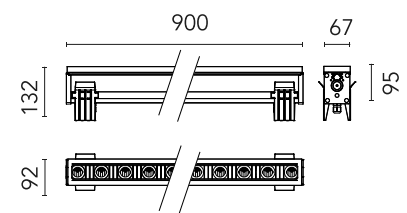


673lm - 3000K - CRI> 80 - Beam° 42

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?

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### Main specifications

|                   |               |
|-------------------|---------------|
| EAN               | 8054793306766 |
| Mounting          | In-ground     |
| LED type          | Power LED     |
| System power (W)  | 26            |
| Lumen Output (lm) | 673           |

### Physical

|                     |            |
|---------------------|------------|
| Colour              | Grey       |
| Orientation         | Adjustable |
| Length (mm)         | 900        |
| Net weight (kg)     | 6.25       |
| 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 [ZIP](#)

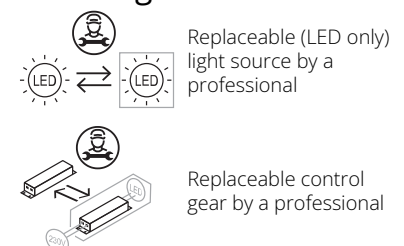
### Technical Drawings

2D [ZIP](#)

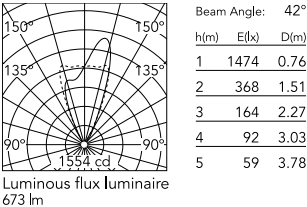
3D [ZIP](#)



### Ecodesign and Energy Labelling



Schematic light drawing



Photometric

|                        |            |
|------------------------|------------|
| Lighting type          | Direct     |
| 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  | Dimmable 1-10V |

Accessories & Power Supply

|                                                                                    |                                                                                    |                                                                                         |                                                                                       |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|   |   |       |    |
| REQUIRED<br>Accessory                                                              | REQUIRED<br>Accessory                                                              | REQUIRED<br>Frame                                                                       | OPTIONAL<br>Accessory                                                                 |
| Electrical                                                                         | Electrical                                                                         | Installation                                                                            |                                                                                       |
| F990C083000<br>4-pin connector kit with detachable socket + EU plug.               | F990C082000<br>5-pin connector kit with detachable socket + EU plug.               | F017Z130000<br>Framed/frameless installation box for single installations L 900         | F990C080000<br>Connector kit 5-pole flying socket + EU plug IP68.                     |
|  |  |     |  |
| OPTIONAL<br>Accessory                                                              | OPTIONAL<br>Accessory                                                              | OPTIONAL<br>Accessory                                                                   | OPTIONAL<br>Accessory                                                                 |
| F990C030000<br>4 way junction box 5 poles IP68 (6-14 mm cables)                    | F990C00A000<br>2 way terminal block 4 poles IP68 H2O stop. (ø5,5÷12mm cable)       | Electrical<br>F990C081000<br>4-pin connector kit with detachable socket + IP68 EU plug. | F990C010000<br>3/4 way terminal block 4 poles IP68 H2O stop. (ø5,5÷12mm cable)        |



OPTIONAL  
Frame

Installation

F017Z231000

Framed/frameless continuous  
line module L 900



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

F017Z730000

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