

# FLOS

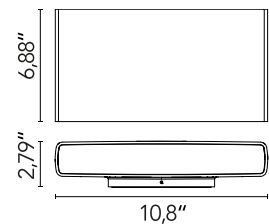
F1173U06 Grey

## Climber Down - 275 Non Dimmable Grey

Designed by Piero Lissoni, 2016



A minimalist light box reaching new heights. Designed by Piero Lissoni, Climber is an outdoor wall-mounted lighting fixture with LED light source with extends to illuminate ultimate limits. Vertically mounted, the simplistic geometric design shines up and down featuring a low copper, die-cast aluminum body. Glass-protected low optics are set to minimize glare and maximize visual comfort. "Climber is a light which, as the name suggests, climbs up the walls. Indeed, it touches them with delicacy as it does so." - Piero Lissoni



Are you a professional and your project needs consulting and support?

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### Main specifications

|                        |                      |
|------------------------|----------------------|
| EAN                    | 8054793575292        |
| Mounting               | Wall                 |
| Environments           | Outdoor wet location |
| Light Source Type      | LED                  |
| Light sources included | Yes                  |
| LED type               | Power LED            |
| Number of lamps        | 1                    |
| System power (W)       | 21                   |
| System flux (lm)       | 1264                 |

### Physical

|                     |        |
|---------------------|--------|
| Color               | Grey   |
| Orientation         | Fixed  |
| Length (in)         | 10.83  |
| Net weight (lb)     | 6.95   |
| Gross weight (lb)   | 7.72   |
| Package height (in) | 12.99  |
| Package width (in)  | 8.98   |
| Package length (in) | 4.72   |
| Package volume (in) | 550.99 |
| IP internal         | 65     |

### Download

|                       |                     |
|-----------------------|---------------------|
| Family spec sheet     | <a href="#">ZIP</a> |
| Mounting instructions | <a href="#">ZIP</a> |

### Photometric Files

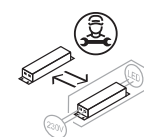
|           |                     |
|-----------|---------------------|
| LDT / IES | <a href="#">ZIP</a> |
|-----------|---------------------|

### Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class E



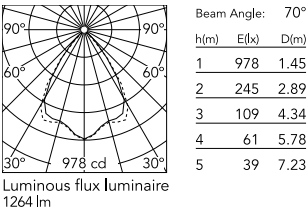
Non-replaceable light source



Replaceable control gear by a professional



Schematic light drawing



Photometric

|                        |           |
|------------------------|-----------|
| Light distribution     | Symmetric |
| CCT (K)                | 3000      |
| CRI>                   | 80        |
| Beam angle C0-180 (°)  | 70        |
| Beam angle C90-270 (°) | 70        |
| Extreme cut off        | No        |

Electrical

|                    |              |
|--------------------|--------------|
| Frequency (Hz)     | 50/60        |
| Main voltage (Vac) | 100-120      |
| Driver             | Integrated   |
| Dimmable           | No           |
| Dimming interface  | Not Dimmable |

Notes

We recommend using a connection system with a degree of protection greater than or equal to the degree of protection of the luminaire.

During the installation and the maintenance of the fixtures it is important to be careful and avoid damages on the paint coating.

Damages on the coating exposed to outdoor conditions or water, could cause corrosion.

Chemical substances affect the anticorrosion covering protection.

For LED fixtures, there is evidence that most of the damages are connected to electrical effects related to the insulations, which cause destructive electrical discharges

These effects are frequently caused by:

- over voltage coming from the mains' network where fixture is connected.
- electrostatic discharge (ESD) coming from the environment.

The use of a protective device against the overvoltage on the electrical installation is warmly suggest this helps to reduce the intensity of some of these phenomenon and prevent irreversible damages. The selection of the type of device to be used must be adjust on the electrical plant.