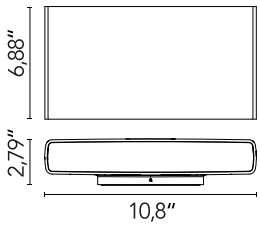
FLOS

F1176U01 White

Climber Up&Down - 275 Non Dimmable White

Designed by Piero Lissoni

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

Mounting	Wall
Environments	Outdoor wet location
LED type	Power LED
Lamp category	LED
System power (W)	40
System flux (lm)	2528

Physical

Color	White
Orientation	Fixed
Length (in)	10.8
Net weight (lb)	7.16
Package height (in)	5.9
Package width (in)	12.9
Package length (in)	9
Package volume (in)	689
IP internal	65

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Family spec sheet ZIP

Mounting instructions ZIP

Photometric Files

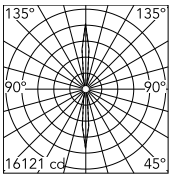
LDT / IES ZIP

Ecodesign and Energy Labelling

This product contains a light source of energy efficiency class E

CE | c UL us LISTED | RG 1 IEC 62471 | IK 05 | IP 65

Schematic light drawing



Luminous flux luminaire
2504 lm

Beam Angle: 14°

h(m)	E(lx)	D(m)
1	16121	0.22
2	4030	0.44
3	1791	0.66
4	1008	0.87
5	645	1.09

Photometric

Lighting type	Indirect, Direct
Light distribution	Symmetric
CCT (K)	2700
CRI>	80
Beam angle C0-180 (°)	14
Beam angle C90-270 (°)	14

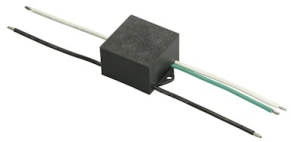
Electrical

Frequency (Hz)	50-60
Main voltage (Vac)	100-120
Driver	Integrated
Dimmable	Yes
Dimming type	Non 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.

Accessories & Power Supply



OPTIONAL
Accessory

F990E00A000

S.P.D. (SURGE PROTECTION DEVICE)