FLOS
OUTDOOR

Fixture Type .....
Job Name .....

Climber Up&Down - 275

Outdoor surface luminaire by Piero Lissoni

Description

Climber is a light designed by Piero Lissoni which, as the name suggests, climbs up the walls. Indeed, it touches them with delicacy as it does so. It is a luminaire for outdoor use for surface installation on the wall with LED light supply and with compact support for better architectural integration. Bi-emission and mono-emission versions pointing downwards.

Lamp

Lamps Type	LED
Wattage	40W
Output Nominal	2x1728lm, 2x1872lm, 2x2016lm
Color Temperature	2700K, 3000k, 4000K
Color rendering	CRI80

Optical

Beam Angle	10º, 70º
Lighting Type	Wall-Washer
Light Distribution	Symmetric

Dimensions

Physical

Material	Aluminum
Aiming	Fixed
Weight	6.9 Pounds
Ingress Protection Rating	IP65
Finishes	Painted lacquer

01 White · 06 Grey · 05 Stainless Steel · 12 Forest Green · 30 Black · 18 Deep Brown · 33 Anthracite

Installation type	Wall surface (Includes JBOX Cover Plate)
Environment	Outdoor / Wet location

Certifications

c UL us LISTED Class 2

Photometrics

For current IES files please visit architectural.flosusa.com

Warranty

2 years from date of sale.

F L O S . U S A
110 York Street
Brooklyn, NY 11201
(718).875.3472

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Electrical & Control

Voltage	120V
Control	Non Dimmable
Driver	Included

Performance

Maximum delivered output	1447
Efficacy	68.9 lm/W

Notes

Reccomended connection wit a 2 way terminal block 4 poles IP68 H2O Stop, to be ordered separately.
The aluminum versions are finished with a high-resistance coating: after a sandblasting treatment of all components to make the surface porous and ensure a greater adhesion of the paint, the external coating is appliedN with a double layer with epoxy powders according to the QUALICOAT standard.
The first layer of epoxy powder gives chemical and mechanical resistance, the second finishing layer of polyester powder ensures resistance to UV rays and atmospheric agents.
The painted surfaces are treated with alkaline and acidic washes, then rinsed with demineralized water, subjected to a chemical conversion treatment to protect against oxidation.
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.

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How to specify

F	1	1	7	6	U	0	1
Part Number						Finish	

Part Number	Finish	CCT	Watts	Initial Lumens	Delivered Lumens	Beam Angle	CRI	Photometrics
F1176U01	White	2700	40W	2 x 1728	2 x 1264	10º	80	Beam Angle: 14°
F1176U06	Grey							
F1176U33	Anthracite							
F1176U30	Black							
F1176U18	Deep Brown							
F1176U12	Forest Green							
F1178U01	White	3000	40W	2 x 1872	2 x 1370			
F1178U06	Grey							
F1178U33	Anthracite							
F1178U30	Black							
F1178U18	Deep Brown							
F1178U12	Forest Green							
F1180U01	White	4000	40W	2 x 2016	2 x 1475			
F1180U06	Grey							
F1180U33	Anthracite							
F1180U30	Black							
F1180U18	Deep Brown							
F1180U12	Forest Green							

h(m)	E(lx)	D(m)
1	7525	0.28
2	1881	0.55
3	836	0.83
4	470	1.10
5	301	1.38

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How to specify

Part Number	Finish	CCT	Watts	Initial Lumens	Delivered Lumens	Beam Angle	CRI	Photometrics
F1177U01	White	2700	40W	2 x 1728 lm	2 x 1264	74º	80	Beam Angle: 70°
F1177U06	Grey							
F1177U33	Anthracite							
F1177U30	Black							
F1177U18	Deep Brown							
F1177U12	Forest Green							
F1179U01	White	3000	40W	2 x 1872 lm	2 x 1370			
F1179U06	Grey							
F1179U33	Anthracite							
F1179U30	Black							
F1179U18	Deep Brown							
F1179U12	Forest Green							
F1181U01	White	4000	40W	12 x 2016	2 x 1475			
F1181U06	Grey							
F1181U33	Anthracite							
F1181U30	Black							
F1181U18	Deep Brown							
F1181U12	Forest Green							

h(m)	E(lx)	D(m)
1	560	1.41
2	140	2.83
3	62	4.24
4	35	5.65
5	22	7.06

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