



Climber Up&Down 87

Wall Surface Luminaire Designed by Piero Lissoni

Description

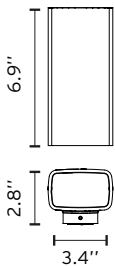
A minimalist light box reaching new heights. Climber is an outdoor wall-mounted lighting fixture with LED light source with extends to illuminate ultimate limits. Vertically mounted, the simplistic geometric design shines up and down featuring a low copper, die-cast aluminum body. Glass-protected low optics are set to minimize glare and maximize visual comfort.



Lamp

Lamps Type	LED
Wattage	12W
Output Nominal	2x432lm, 2x468lm, 2x504lm
Color Temperature	2700K, 3000k, 4000K
Color rendering	CR180

Dimensions



Optical

Beam Angle	14°, 73°
Lighting Type	Wall-Washer
Light Distribution	Symmetrical Up & Down

Physical

Material	Aluminum
Aiming	Fixed
Weight	2.75 Pounds
Ingress Protection Rating	IP65
Finishes	Painted lacquer
	<input type="checkbox"/> 01 White <input type="checkbox"/> 06 Grey <input checked="" type="checkbox"/> 12 Forest Green <input type="checkbox"/> 30 Black <input type="checkbox"/> 18 Deep Brown <input type="checkbox"/> 33 Anthracite

Certifications



Class 2 ADA Compliant

Suitable for Wet locations

Photometrics

For current IES files please visit architectural.flosusa.com

Warranty

2 years from date of sale.

Installation type

Wall surface (Includes JBOX Cover Plate)

Environment

Outdoor / Wet location



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Electrical & Control

Voltage	Input 120V
Control	Non Dimmable
Driver	Integral

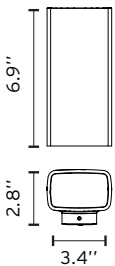
Performance

Maximum delivered output	916 lm
Efficacy	76.3 lm/W

Notes



Dimensions



Painted versions are an exterior rated epoxy polyester powder coat finish for superior strength, heat and UV resistance.

During installation and maintenance avoid scratching or damaging the finish as it may result in premature corrosion of metal surfaces. Avoid cleaning fixtures with corrosive chemicals as it may result in voiding the warranty.

LED fixtures are highly susceptible to failure due to electrical effects from poor connections, and electrical short circuits. These are frequently caused by (a) over-voltage from primary voltage sources, (b) electrostatic discharge from the exterior environment.

Ensure that all outdoor fixtures are installed on GFI circuits as required by code, and use proper surge protecting devices to avoid irreversible damages to electrical components.

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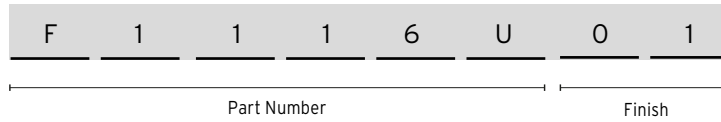
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How to specify


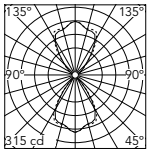



















Part Number	Finish	CCT	Watts	Initial Lumens	Delivered Lumens	Beam Angle	CRI	Photometrics																		
F1116U01	White	2700	12W	2 x 432	2 x 392	14°	80	<table border="1"> <caption>Beam Angle DIR: 14°</caption> <thead> <tr> <th>h(m)</th> <th>E(x)</th> <th>D(m)</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>5088</td> <td>0.23</td> </tr> <tr> <td>2</td> <td>1272</td> <td>0.47</td> </tr> <tr> <td>3</td> <td>565</td> <td>0.70</td> </tr> <tr> <td>4</td> <td>318</td> <td>0.93</td> </tr> <tr> <td>5</td> <td>204</td> <td>1.17</td> </tr> </tbody> </table>	h(m)	E(x)	D(m)	1	5088	0.23	2	1272	0.47	3	565	0.70	4	318	0.93	5	204	1.17
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