

## Climber Down - 175 Non Dimmable Black

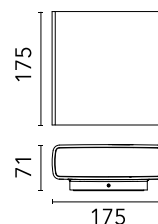
Designed by Piero Lissoni



Integrated 110/240V power supply. Supplied with an 80 mm length outgoing neoprene cable. Upwards, single emission version, available upon request.

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

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### Main specifications

|                   |               |
|-------------------|---------------|
| EAN               | 8054793569536 |
| Lumen Output (lm) | 687           |

### Physical

|                     |       |
|---------------------|-------|
| Colour              | Black |
| Orientation         | Fixed |
| Net weight (kg)     | 2.16  |
| Package height (mm) | 135   |
| Package width (mm)  | 231   |
| Package length (mm) | 235   |
| Package volume (m3) | 0.01  |
| IP internal         | 65    |

### Download

|                       |       |
|-----------------------|-------|
| Mounting instructions | ↓ ZIP |
| Mounting instructions | ↓ ZIP |

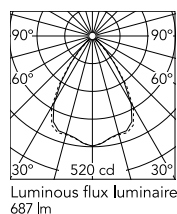
### Photometric Files

|           |       |
|-----------|-------|
| LDT / IES | ↓ ZIP |
|-----------|-------|

### Technical Drawings

|    |       |
|----|-------|
| 2D | ↓ ZIP |
| 3D | ↓ ZIP |

### Schematic light drawing



|             |       |      |
|-------------|-------|------|
| Beam Angle: | 70°   |      |
| h(m)        | E(lx) | D(m) |
| 1           | 520   | 1.41 |
| 2           | 130   | 2.83 |
| 3           | 58    | 4.24 |
| 4           | 33    | 5.65 |
| 5           | 21    | 7.06 |

Luminous flux luminaire  
687 lm

Photometric

|                        |    |
|------------------------|----|
| Beam angle C0-180 (°)  | 70 |
| Beam angle C90-270 (°) | 70 |
| Extreme cut off        | No |

Electrical

|           |    |
|-----------|----|
| Emergency | No |
|-----------|----|

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.