



## MINILINI

### Typology

Minilini is a mains voltage architectural linear projector for surface mounted installation.

### Features

It is constructed from extruded aluminium with an opal polycarbonate cover and is rated IP65 making it suitable for exterior environments: 40 mm wide and 301, 595 or 1146 mm long and available in various beam angles and wattages. Accessories include a selection of fixed and angled surface mounting brackets providing installation uniformity or adjustable brackets for further flexibility. Minilini is complete with integrated protection from voltage spikes.

### Installation

Choice of surface mounting brackets with different fixed angles - 15°, 30°, 45° - or with adjustable brackets of different heights to be ordered with separate codes.

### Usage information

230V: Dimmable 10-100%, TRIAC Leading edge  
120V: ELV

### Colour of the light

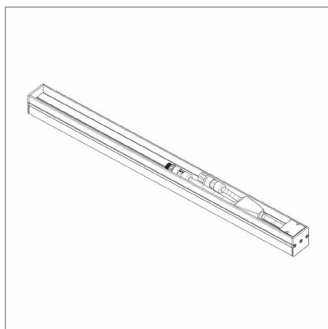
Choice of white colour temperatures.

### Binning

ANSI/SDCM: 2 step.  
2700K - 3000K - 3500K

### Connections

Maximum connection length: 18 modules for the 16W version; 9 modules for the 32W version, 4 modules for the 64W version.



220-240  
Vac

Ra >90



50000 h  
L70B20

IP65

-25°C  
+35°C

Risk  
Group 1



36°x80°



### Characteristic data

|       |      |              |         |          |         |       |             |
|-------|------|--------------|---------|----------|---------|-------|-------------|
| Power | 64 W | Beam         | 36°x80° | Dimmable | Yes     | Input | 220-240 Vac |
| IP    | 65   | Flux         | 3400 lm | Axis     | 2570 cd | Tc    | 3000 K      |
| Ra    | >90  | LED Warranty | G5h24   | RG       | RG1     |       |             |

## Dimensional characteristics



|    |         |
|----|---------|
| L  | 1146 mm |
| L1 | 40 mm   |
| H  | 40 mm   |

## Lighting and photometric features

|                                |            |
|--------------------------------|------------|
| Beam opening                   | 36°x80°    |
| Flux                           | 3400 lm    |
| Axis                           | 2570 cd    |
| CCT nominal colour temperature | 3000 K     |
| Colour of the light            | Warm light |
| Colour rendering index         | >90        |
| Lifespan                       | 50000 h    |
| LED lifespan                   | L70B20     |

## Electrical characteristics

|                             |               |
|-----------------------------|---------------|
| Rated power                 | 64 W          |
| Input voltage               | 220-240 Vac   |
| Frequency                   | 50 Hz         |
| Dimmable                    | Yes           |
| Weighted energy consumption | 64 kWh/1000h  |
| Operating temperature       | -25°C / +35°C |

## Photometry

|                                    | 3000K            | H(m) | D1(m) | D2(m) | E <sub>max</sub> (lx) |
|------------------------------------|------------------|------|-------|-------|-----------------------|
|                                    | Ra90             |      | 79°   | 38°   |                       |
| Fixture Power                      | 64W              | 1    | 1.65  | 0.68  | 2645                  |
| Source Flux                        | 3400lm           | 2    | 3.29  | 1.37  | 661                   |
| Fixture Flux                       | 3400lm           | 3    | 4.94  | 2.05  | 294                   |
| Efficacy                           | 53lm/W           | 4    | 6.59  | 2.74  | 165                   |
| 967543 I <sub>max</sub> =778cd/klm | I <sub>max</sub> | 5    | 8.23  | 3.42  | 106                   |

EulumDat file on the site

## LED Warranty

|       |   |
|-------|---|
| G5h24 | Full Guarantee<br>5 years<br>(24h/24h) Without limitations on the duration of use for the first year, provided the observance of the installation conditions. |
|-------|---|

## European Directives

2009/125/EC \* Ecodesign  
 2011/65/EU \* RoHS  
 2012/19/EU \* RAEE  
 2014/30/EU \* EMC  
 2014/35/EU \* LVD  
 2015/863 \* Amending RoHS  
 2017/1369 \* Regulation for Energy Labelling  
 2019/2015 \* Regulation for Energy Labelling  
 2019/2020 \* Regulation for Ecodesign  
 2021/340 \* Amending Reg. Energy Labelling  
 2021/341 \* Amending Reg. Ecodesign

## Product standards

CEI EN 55015:2020 (+A11:2020)  
 CEI EN 60598-1:2022  
 CEI EN 60598-2-5:2016  
 CEI EN 61000-3-2:2019 (+A1:2021)  
 CEI EN 61000-3-3:2014 (+EC1:2014/+EC2:2016/+A1:2021/+A2:2022)  
 CEI EN 61547:2010  
 CEI EN 62031:2021 (+A11:2022)  
 CEI EN 62471:2010  
 IEC/TR 62471-2:2009  
 CEI EN 62493:2015  
 CEI 34-141:2014

## Logistics data

|                        |               |
|------------------------|---------------|
| Barcode single item    | 8011905967543 |
| Minimum order quantity | 1             |