



## 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

Risk  
Group 1



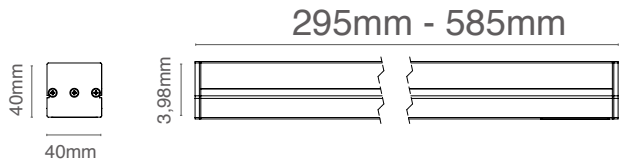
110°



### Characteristic data

|              |       |      |        |          |        |       |             |
|--------------|-------|------|--------|----------|--------|-------|-------------|
| Power        | 16 W  | Beam | 110°   | Dimmable | Yes    | Input | 220-240 Vac |
| IP           | 65    | Flux | 720 lm | Tc       | 4000 K | Ra    | >90         |
| LED Warranty | G5h24 | Axis | 250 cd | RG       | RG1    |       |             |

## Dimensional characteristics



|    |        |
|----|--------|
| L  | 301 mm |
| L1 | 40 mm  |
| H  | 40 mm  |

## Lighting and photometric features

|                                |               |
|--------------------------------|---------------|
| Beam opening                   | 110°          |
| Flux                           | 720 lm        |
| CCT nominal colour temperature | 4000 K        |
| Colour of the light            | Natural light |
| Colour rendering index         | >90           |
| Lifespan                       | 50000 h       |
| LED lifespan                   | L70B20        |

## Electrical characteristics

|                             |              |
|-----------------------------|--------------|
| Rated power                 | 16 W         |
| Input voltage               | 220-240 Vac  |
| Frequency                   | 50 Hz        |
| Dimmable                    | Yes          |
| Weighted energy consumption | 16 kWh/1000h |

## Photometry

|  |
|--|
|  |
|--|

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    | 8011905955328 |
| Minimum order quantity | 1             |