



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	32 W	Beam	110°	Dimmable	Yes	Input	220-240 Vac
IP	65	Flux	1440 lm	Axis	495 cd	Tc	4000 K
Ra	>90	LED Warranty	G5h24	RG	RG1		

Dimensional characteristics



L	591 mm
L1	40 mm
H	40 mm

Lighting and photometric features

Beam opening	110°
Flux	1440 lm
Axis	495 cd
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	32 W
Input voltage	220-240 Vac
Frequency	50 Hz
Dimmable	Yes
Weighted energy consumption	32 kWh/1000h

Photometry

	4000K	H(m)	D(m)	E _{max} (lx)	
	Ra90		112°		
	Fixture Power	32W	1	2.95	507
	Source Flux	1440lm	2	5.89	127
	Fixture Flux	1440lm	3	8.84	56
	Efficacy	45lm/W	4	11.78	32
	955342 I _{max} =352cd/klm	I _{max}	507cd	5	14.73

EuLumDat file on the site

LED Warranty

G5h24	Full Guarantee 5 years (24h/24h) Without limitations on the duration of use for the first year, provided the observance of the installation conditions.
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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	8011905955342
Minimum order quantity	1