



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

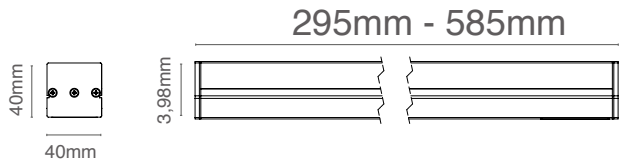
Risk
Group 1



Characteristic data

Power	16 W	Beam	110°	Dimmable	Yes	Input	220-240 Vac
IP	65	Flux	695 lm	Tc	3000 K	Ra	>90
LED Warranty	G5h24	Axis	240 cd	RG	RG1		

Dimensional characteristics



L	301 mm
L1	40 mm
H	40 mm

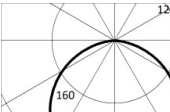
Lighting and photometric features

Beam opening	110°
Flux	695 lm
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	16 W
Input voltage	220-240 Vac
Frequency	50 Hz
Dimmable	Yes
Weighted energy consumption	16 kWh/1000h

Photometry

	3000K		H(m)	D(m)	Emax(lx)	
	Ra90			112°		
	Fixture Power	16W	1	2.95	245	
	Source Flux	695lm	2	5.89	61	
	Fixture Flux	695lm	3	8.84	27	
	Efficacy	43lm/W	4	11.78	15	
955311	Imax=352cd/klm	Imax	245cd	5	14.73	10

EulumDat file on the site

LED Warranty

G5h24	<p>Full Guarantee</p> <p>5 years</p> <p>(24h/24h) Without limitations on the duration of use for the first year, provided the observance of the installation conditions.</p>
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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	8011905955311
Minimum order quantity	1