LINEA S TRACK LED 590MM 4600LM 840 II CL. 105D (31W) WHITE

DETAILED CARD





TECHNICAL PARAMETERS

| Index: | 766787 |
|------------------------------------|---------------------|
| Ingress protection: | IP20 |
| Impact resistance: | IK03 |
| Rated power of the luminaire [W]*: | 31 |
| Luminous flux [lm]*: | 4600 |
| Colour temperature [K]: | 4000 |
| SDCM: | ≤3 |
| Energy efficiency class: | С |
| Material of the body: | powder coated steel |
| Colour of the body: | white |

CHARACTERISTICS

Linea S Track LED is a linear alternative and complement to projectors with a COB LED light source. The modules are available in lengths of 590 and 1175 mm, with a variety of optics to suit particular concepts. Installation in a trunking system increases the range of applications and allows the user to make changes to the layout after installation. They are innovative, highly energy-efficient modules with excellent luminous efficiency and a minimalist, delicate appearance.

APPLICATION

The main areas of application are in the field of accent lighting in commercial buildings, museums, exhibition halls, offices, flats as an alternative or complement to rail-mounted projectors.



LINEA S TRACK LED 590MM 4600LM 840 II CL. 105D (31W) WHITE

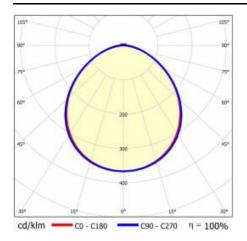
DETAILED CARD

TECHNICAL PARAMETERS TABLE

| Index: | 766787 |
|-----------------------------------|---------------|
| EAN: | 5905963766787 |
| Light source: | LED |
| Rated power of the luminaire [W]: | 31 |
| Supply voltage [V]: | 220-240 |
| Frequency [Hz]: | 50-60 |
| Luminous flux [lm]: | 4600 |
| Luminous efficacy [lm/W]: | 148 |
| Energy efficiency class: | С |
| Electrical protection class: | II |
| Colour temperature [K]: | 4000 |
| Colour rendering index: | 80 |
| SDCM: | ≤3 |
| LED lifespan L70B50 [h]: | 150000 |
| LED lifespan L80B20 [h]: | 100000 |
| LED lifespan L90B10 [h]: | 45000 |
| Beam angle [°]: | 105 |
| Light distribution type: | symmetric |
| Surge protection [kV]: | 2 |
| Diffuser material: | PC |

| Diffuser type: | matrix led |
|------------------------------|--|
| Material of the body: | powder coated steel |
| Colour of the body: | white |
| Dimensions (H/W/T/S) [mm]: | 590/54/66 |
| Impact resistance: | IK03 |
| Ingress protection: | IP20 |
| Mounting version: | track |
| Working temperature [°C]: | from -20 to +35 |
| Number on the palette [pcs]: | 320 |
| Net weight [kg]: | 0.720 |
| Category type: | luminaires and linear systems |
| AC voltage range [V]: | 176-264 |
| DC voltage range [V]: | 176-280 |
| Warranty [years]: | 5 |
| CE certificate: | <u>74/2024</u> |
| Manual: | Download PDF |
| Remarks: | RAL9016 |
| Category of application: | architectural, HoReCa, industrial, commercial facilities |
| Plik LDT: | Download |

LIGHT CURVES



Card creation date: 06 September 2024

The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer. * Parameter tolerance is +/- 10%

