

LINEA S TRACK LED 1175MM 7700LM 840 II CL. SA-L (48W) BLACK

DETAILED CARD



TECHNICAL PARAMETERS

| | |
|---|---------------------|
| Index: | 765797 |
| Ingress protection: | IP20 |
| Impact resistance: | IK03 |
| Rated power of the luminaire [W]*: | 48 |
| Luminous flux [lm]*: | 7700 |
| Colour temperature [K]: | 4000 |
| SDCM: | ≤ 3 |
| Energy efficiency class: | B |
| Material of the body: | powder coated steel |
| Colour of the body: | black |

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.

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TECHNICAL PARAMETERS TABLE

| | | | |
|-----------------------------------|-----------------|------------------------------|------------------------------|
| Index: | 765797 | Diffuser material: | PC |
| EAN: | 5905963765797 | Diffuser type: | matrix led |
| Light source: | LED | Material of the body: | powder coated steel |
| Rated power of the luminaire [W]: | 48 | Colour of the body: | black |
| Supply voltage [V]: | 220-240 | Dimensions (H/W/T/S) [mm]: | 1175/54/66 |
| Frequency [Hz]: | 50-60 | Impact resistance: | IK03 |
| Luminous flux [lm]: | 7700 | Ingress protection: | IP20 |
| Luminous efficacy [lm/W]: | 160 | Mounting version: | track |
| Energy efficiency class: | B | Working temperature [°C]: | from -20 to +35 |
| Electrical protection class: | II | Number on the palette [pcs]: | 150 |
| Colour temperature [K]: | 4000 | Net weight [kg]: | 1.200 |
| Colour rendering index: | >80 | Category type: | systems |
| SDCM: | ≤ 3 | AC voltage range [V]: | 176-264 |
| LED lifespan L70B50 [h]: | 150000 | DC voltage range [V]: | 176-280 |
| LED lifespan L80B20 [h]: | 100000 | Warranty [years]: | 5 |
| LED lifespan L90B10 [h]: | 45000 | CE certificate: | 74/2024 |
| Beam angle [°]: | asymmetric left | Manual: | Download PDF |
| Light distribution type: | SA-L | Remarks: | RAL9005 |
| Surge protection [kV]: | 2 | | |

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%

 This product is a subject to electric and electronic waste equipment regulations (WEEE).

 Certificate CE - Nr: 74/2024



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