

LINEA S TRACK LED 590MM 5050LM 840 II CL. 120D (31W) WHITE

DETAILED CARD



TECHNICAL PARAMETERS

| | |
|---|---------------------|
| Index: | 766657 |
| Ingress protection: | IP20 |
| Impact resistance: | IK03 |
| Rated power of the luminaire [W]*: | 31 |
| Luminous flux [lm]*: | 5050 |
| Colour temperature [K]: | 4000 |
| SDCM: | 3 |
| Energy efficiency class: | B |
| 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.

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TECHNICAL PARAMETERS TABLE

| | | | |
|-----------------------------------|---------------|--|--|
| Index: | 766657 | Material of the body: | powder coated steel |
| EAN: | 5905963766657 | Colour of the body: | white |
| Light source: | LED | Dimensions (H/W/T/S) [mm]: | 590/54/66 |
| Rated power of the luminaire [W]: | 31 | Impact resistance: | IK03 |
| Supply voltage [V]: | 220-240 | Ingress protection: | IP20 |
| Frequency [Hz]: | 50-60 | Mounting version: | track |
| Luminous flux [lm]: | 5050 | Working temperature [°C]: | from -20 to +35 |
| Luminous efficacy [lm/W]: | 163 | Number on the palette [pcs]: | 320 |
| Energy efficiency class: | B | Net weight [kg]: | 0.720 |
| Electrical protection class: | II | Category type: | luminaires and linear systems |
| Colour temperature [K]: | 4000 | AC voltage range [V]: | 176-264 |
| Color rendering index (Ra) >: | 80 | DC voltage range [V]: | 176-280 |
| SDCM: | 3 | Warranty [years]: | 5 |
| LED lifespan L70B50 [h]: | 150000 | CE certificate: | 83/2026 |
| LED lifespan L80B10 [h]: | 100000 | Manual: | Download PDF |
| LED lifespan L90B10 [h]: | 45000 | Environmental Product Declaration (EPD): | 869/2025 |
| Beam angle [°]: | 120 | Remarks: | RAL9016 |
| Light distribution type: | symmetric | Category of application: | architectural, HoReCa, industrial, commercial facilities |
| Surge protection [kV]: | 2 | Mark D: | yes |
| Diffuser material: | PC | ISO Certificates: | 9001:2015, 14001:2015, 45001:2018, 50001:2018 |
| Diffuser type: | matrix led | Plik LDT: | Download |

LIGHT CURVES



Card creation date: 16 December 2025

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: 83/2026



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