

# LINEA S TRACK LED 590MM 3750LM 840 II CL. SW (23W) WHITE

DETAILED CARD



## TECHNICAL PARAMETERS

|   |                     |
|---|---------------------|
| <b>Index:</b>                             | 766374              |
| <b>Ingress protection:</b>                | IP20                |
| <b>Impact resistance:</b>                 | IK03                |
| <b>Rated power of the luminaire [W]*:</b> | 23                  |
| <b>Luminous flux [lm]*:</b>               | 3750                |
| <b>Colour temperature [K]:</b>            | 4000                |
| <b>SDCM:</b>                              | 3                   |
| <b>Energy efficiency class:</b>           | B                   |
| <b>Material of the body:</b>              | powder coated steel |
| <b>Colour of the body:</b>                | 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:                            | 766374        | Material of the body:                    | powder coated steel                                      |
| EAN:                              | 5905963766374 | Colour of the body:                      | white  |
| Light source:                     | LED           | Dimensions (H/W/T/S) [mm]:               | 590/54/66  |
| Rated power of the luminaire [W]: | 23            | Impact resistance:                       | IK03   |
| Supply voltage [V]:               | 220-240       | Ingress protection:                      | IP20   |
| Frequency [Hz]:                   | 50-60         | Mounting version:                        | track  |
| Luminous flux [lm]:               | 3750          | 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:                          | <a href="#">74/2024</a>                                  |
| LED lifespan L80B10 [h]:          | 100000        | Manual:                                  | <a href="#">Download PDF</a>                             |
| LED lifespan L90B10 [h]:          | 45000         | Environmental Product Declaration (EPD): | <a href="#">869/2025</a>                                 |
| Beam angle [°]:                   | 80            | Remarks:                                 | RAL9016  |
| Light distribution type:          | SW            | 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:                                | <a href="#">Download</a>                                 |

## 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: 74/2024



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