

# LINEA S TRACK LED 1175MM 5200LM 840 II CL. DAN (33W) BLACK

DETAILED CARD



## TECHNICAL PARAMETERS

|   |                     |
|---|---------------------|
| <b>Index:</b>                             | 766046              |
| <b>Ingress protection:</b>                | IP20                |
| <b>Impact resistance:</b>                 | IK03                |
| <b>Rated power of the luminaire [W]*:</b> | 33                  |
| <b>Luminous flux [lm]*:</b>               | 5200                |
| <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>                | 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

|  |               |   |  |
|--|---------------|---|--|
| <b>Index:</b>                            | 766046        | <b>Material of the body:</b>                    | powder coated steel                                      |
| <b>EAN:</b>                              | 5905963766046 | <b>Colour of the body:</b>                      | black  |
| <b>Light source:</b>                     | LED           | <b>Dimensions (H/W/T/S) [mm]:</b>               | 1175/54/66   |
| <b>Rated power of the luminaire [W]:</b> | 33            | <b>Impact resistance:</b>                       | IK03   |
| <b>Supply voltage [V]:</b>               | 220-240       | <b>Ingress protection:</b>                      | IP20   |
| <b>Frequency [Hz]:</b>                   | 50-60         | <b>Mounting version:</b>                        | track  |
| <b>Luminous flux [lm]:</b>               | 5200          | <b>Working temperature [°C]:</b>                | from -20 to +35  |
| <b>Luminous efficacy [lm/W]:</b>         | 158           | <b>Number on the palette [pcs]:</b>             | 150  |
| <b>Energy efficiency class:</b>          | B             | <b>Net weight [kg]:</b>                         | 1.200  |
| <b>Electrical protection class:</b>      | II            | <b>Category type:</b>                           | luminaires and linear systems                            |
| <b>Colour temperature [K]:</b>           | 4000          | <b>AC voltage range [V]:</b>                    | 176-264  |
| <b>Color rendering index (Ra) &gt;:</b>  | 80            | <b>DC voltage range [V]:</b>                    | 176-280  |
| <b>SDCM:</b>                             | 3             | <b>Warranty [years]:</b>                        | 5  |
| <b>LED lifespan L70B50 [h]:</b>          | 150000        | <b>CE certificate:</b>                          | <a href="#">74/2024</a>                                  |
| <b>LED lifespan L80B10 [h]:</b>          | 100000        | <b>Manual:</b>                                  | <a href="#">Download PDF</a>                             |
| <b>LED lifespan L90B10 [h]:</b>          | 45000         | <b>Environmental Product Declaration (EPD):</b> | <a href="#">869/2025</a>                                 |
| <b>Beam angle [°]:</b>                   | butterfly     | <b>Remarks:</b>                                 | RAL9005  |
| <b>Light distribution type:</b>          | DAN           | <b>Category of application:</b>                 | architectural, HoReCa, industrial, commercial facilities |
| <b>Surge protection [kV]:</b>            | 2             | <b>Mark D:</b>                                  | yes  |
| <b>Diffuser material:</b>                | PC            | <b>ISO Certificates:</b>                        | 9001:2015, 14001:2015, 45001:2018, 50001:2018            |
| <b>Diffuser type:</b>                    | matrix led    | <b>Plik LDT:</b>                                | <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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