

# LINEA S TRACK LED 1175MM 9500LM 840 II CL. SA-R (61W) BLACK

DETAILED CARD



## TECHNICAL PARAMETERS

|                                    |                     |
|------------------------------------|---------------------|
| Index:                             | 765964              |
| Ingress protection:                | IP20                |
| Impact resistance:                 | IK03                |
| Rated power of the luminaire [W]*: | 61                  |
| Luminous flux [lm]*:               | 9500                |
| Colour temperature [K]:            | 4000                |
| SDCM:                              | ≤ 3                 |
| Energy efficiency class:           | C                   |
| 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:                            | 765964           | Diffuser type:               | matrix led   |
| EAN:                              | 5905963765964    | Material of the body:        | powder coated steel                                      |
| Light source:                     | LED              | Colour of the body:          | black  |
| Rated power of the luminaire [W]: | 61               | Dimensions (H/W/T/S) [mm]:   | 1175/54/66   |
| Supply voltage [V]:               | 220-240          | Impact resistance:           | IK03   |
| Frequency [Hz]:                   | 50-60            | Ingress protection:          | IP20   |
| Luminous flux [lm]:               | 9500             | Mounting version:            | track  |
| Luminous efficacy [lm/W]:         | 156              | Working temperature [°C]:    | from -20 to +35  |
| Energy efficiency class:          | C                | Number on the palette [pcs]: | 150  |
| Electrical protection class:      | II               | Net weight [kg]:             | 1.200  |
| Colour temperature [K]:           | 4000             | Category type:               | luminaires and linear systems                            |
| Colour rendering index:           | 80               | AC voltage range [V]:        | 176-264  |
| SDCM:                             | ≤ 3              | DC voltage range [V]:        | 176-280  |
| LED lifespan L70B50 [h]:          | 150000           | Warranty [years]:            | 5  |
| LED lifespan L80B20 [h]:          | 100000           | CE certificate:              | <a href="#">74/2024</a>                                  |
| LED lifespan L90B10 [h]:          | 45000            | Manual:                      | <a href="#">Download PDF</a>                             |
| Beam angle [°]:                   | asymmetric right | Remarks:                     | RAL9005  |
| Light distribution type:          | SA-R             | Category of application:     | architectural, HoReCa, industrial, commercial facilities |
| Surge protection [kV]:            | 2                | Plik LDT:                    | <a href="#">Download</a>                                 |
| Diffuser material:                | PC               |                              |  |

## LIGHT CURVES

