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

**DETAILED CARD** 





### **TECHNICAL PARAMETERS**

| Index:                             | 767203              |
|------------------------------------|---------------------|
| Ingress protection:                | IP20                |
| Impact resistance:                 | IK03                |
| Rated power of the luminaire [W]*: | 33                  |
| Luminous flux [lm]*:               | 5200                |
| Colour temperature [K]:            | 4000                |
| SDCM:                              | ≤3                  |
| Energy efficiency class:           | В                   |
| 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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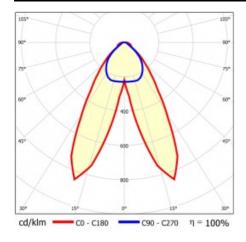
**DETAILED CARD** 

#### **TECHNICAL PARAMETERS TABLE**

| Dated warray of the luminaine DAD | 33            |
|-----------------------------------|---------------|
| Rated power of the luminaire [W]: |               |
| Index:                            | 767203        |
| Colour temperature [K]:           | 4000          |
| EAN:                              | 5905963767203 |
| Luminous flux [lm]:               | 5200          |
| Light source:                     | LED           |
| Energy efficiency class:          | В             |
| Supply voltage [V]:               | 220-240       |
| Frequency [Hz]:                   | 50-60         |
| Luminous efficacy [lm/W]:         | 158           |
| Electrical protection class:      | II            |
| Colour rendering index:           | >80           |
| SDCM:                             | ≤3            |
| LED lifespan L70B50 [h]:          | 150000        |
| Beam angle [°]:                   | butterfly     |
| LED lifespan L80B20 [h]:          | 100000        |
| Light distribution type:          | DAN           |
| LED lifespan L90B10 [h]:          | 45000         |
| Surge protection [kV]:            | 2             |
|                                   |               |

| Colour of the body:          | white   |
|------------------------------|---|
| Diffuser material:           | PC  |
| Dimensions (H/W/T/S) [mm]:   | 1175/54/66  |
| Diffuser type:               | matrix led  |
| Material of the body:        | powder coated steel   |
| Impact resistance:           | IK03  |
| Ingress protection:          | IP20  |
| Mounting version:            | track   |
| Working temperature [°C]:    | from -20 to +35   |
| Number on the palette [pcs]: | 150   |
| Net weight [kg]:             | 1.200   |
| Category type:               | systems   |
| AC voltage range [V]:        | 176-264   |
| DC voltage range [V]:        | 176-280   |
| Warranty [years]:            | 5   |
| CE certificate:              | <u>74/2024</u>  |
| Manual:                      | Download PDF  |
| Remarks:                     | RAL9016   |
| Category of application:     | architectural, HoReCa,<br>commercial facilities, industrial,<br>art and culture |
| Plik LDT:                    | Download  |

#### **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%

