## LINEA S TRACK LED 590MM 5700LM 840 II CL. 120D (35W) BLACK

DETAILED CARD



## **TECHNICAL PARAMETERS**

Index:	765506
Ingress protection:	IP20
Impact resistance:	IK03
Rated power of the luminaire [W]*:	35
Luminous flux [lm]*:	5700
Colour temperature [K]:	4000
SDCM:	≤ 3
Energy efficiency class:	В
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.



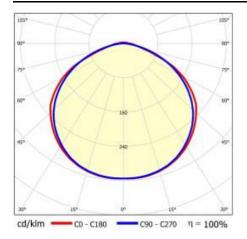
# LINEA S TRACK LED 590MM 5700LM 840 II CL. 120D (35W) **BLACK**

DETAILED CARD

### **TECHNICAL PARAMETERS TABLE**

Index:	765506	Diffuser type:	matrix led
EAN:	5905963765506	Material of the body:	powder coated steel
Light source:	LED	Colour of the body:	black
Rated power of the luminaire [W]:	35	Dimensions (H/W/T/S) [mm]:	590/54/66
Supply voltage [V]:	220-240	Impact resistance:	ІКОЗ
Frequency [Hz]:	50-60	Ingress protection:	IP20
Luminous flux [Im]:	5700	Mounting version:	track
Luminous efficacy [lm/W]:	163	Working temperature [°C]:	from -20 to +35
Energy efficiency class:	В	Number on the palette [pcs]:	320
Electrical protection class:	Ш	Net weight [kg]:	0.720
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:	<u>74/2024</u>
LED lifespan L90B10 [h]:	45000	Manual:	Download PDF
Beam angle [°]:	120	Remarks:	RAL9005
Light distribution type:	symmetric	Category of application:	architectural, HoReCa, industrial, commercial facilities
Surge protection [kV]:	2	Plik LDT:	Download
Diffuser material:	PC		

## 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%

A This product is a subject to electric and electronic waste equipment regulations (WEEE).



Certificate CE - Nr: 74/2024