

# LINEA S TRACK LED 590MM 5000LM 840 II CL. SW (31W) BLACK

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	765230
<b>Ingress protection:</b>	IP20
<b>Impact resistance:</b>	IK03
<b>Rated power of the luminaire [W]*:</b>	31
<b>Luminous flux [lm]*:</b>	5000
<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

Index:	765230	Diffuser material:	PC
EAN:	5905963765230	Diffuser type:	matrix led
Light source:	LED	Material of the body:	powder coated steel
Rated power of the luminaire [W]:	31	Colour of the body:	black
Supply voltage [V]:	220-240	Dimensions (H/W/T/S) [mm]:	590/54/66
Frequency [Hz]:	50-60	Impact resistance:	IK03
Luminous flux [lm]:	5000	Ingress protection:	IP20
Luminous efficacy [lm/W]:	161	Mounting version:	track
Energy efficiency class:	B	Working temperature [°C]:	from -20 to +35
Electrical protection class:	II	Number on the palette [pcs]:	320
Colour temperature [K]:	4000	Net weight [kg]:	0.720
Colour rendering index:	>80	Category type:	systems
SDCM:	≤ 3	AC voltage range [V]:	176-264
LED lifespan L70B50 [h]:	150000	DC voltage range [V]:	176-280
LED lifespan L80B20 [h]:	100000	Warranty [years]:	5
LED lifespan L90B10 [h]:	45000	CE certificate:	<a href="#">74/2024</a>
Beam angle [°]:	80	Manual:	<a href="#">Download PDF</a>
Light distribution type:	SW	Remarks:	RAL9005
Surge protection [kV]:	2		

## 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%

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

 Certificate CE - Nr: 74/2024



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