

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

DETAILED CARD



TECHNICAL PARAMETERS

Index:	766398
Ingress protection:	IP20
Impact resistance:	IK03
Rated power of the luminaire [W]*:	31
Luminous flux [lm]*:	5000
Colour temperature [K]:	4000
SDCM:	≤ 3
Energy efficiency class:	B
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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TECHNICAL PARAMETERS TABLE

Rated power of the luminaire [W]:	31	Colour of the body:	white
Index:	766398	Diffuser material:	PC
Colour temperature [K]:	4000	Dimensions (H/W/T/S) [mm]:	590/54/66
EAN:	5905963766398	Diffuser type:	matrix led
Luminous flux [lm]:	5000	Material of the body:	powder coated steel
Light source:	LED	Impact resistance:	IK03
Energy efficiency class:	B	Ingress protection:	IP20
Supply voltage [V]:	220-240	Mounting version:	track
Frequency [Hz]:	50-60	Working temperature [°C]:	from -20 to +35
Luminous efficacy [lm/W]:	161	Number on the palette [pcs]:	320
Electrical protection class:	II	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
Beam angle [°]:	80	Warranty [years]:	5
LED lifespan L80B20 [h]:	100000	CE certificate:	74/2024
Light distribution type:	SW	Manual:	Download PDF
LED lifespan L90B10 [h]:	45000	Remarks:	RAL9016
Surge protection [kV]:	2	Category of application:	architectural, HoReCa, commercial facilities, industrial, art and culture

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

LENA
LIGHTING

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