

LINEA S TRACK LED 590MM 5200LM 840 II CL. 105D DALI (35W) BLACK

DETAILED CARD



TECHNICAL PARAMETERS

Index:	765643
Ingress protection:	IP20
Impact resistance:	IK03
Rated power of the luminaire [W]*:	35
Luminous flux [lm]*:	5200
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:	765643	Diffuser material:	PC
EAN:	5905963765643	Diffuser type:	matrix led
Light source:	LED	Material of the body:	powder coated steel
Rated power of the luminaire [W]:	35	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]:	5200	Ingress protection:	IP20
Luminous efficacy [lm/W]:	149	Mounting version:	track
Energy efficiency class:	C	Working temperature [°C]:	from -20 to +35
Electrical protection class:	II	DIMM DALI:	yes
Colour temperature [K]:	4000	Number on the palette [pcs]:	320
Colour rendering index:	>80	Net weight [kg]:	0.720
SDCM:	≤ 3	Category type:	systems
LED lifespan L70B50 [h]:	150000	AC voltage range [V]:	198-264
LED lifespan L80B20 [h]:	100000	DC voltage range [V]:	180-280
LED lifespan L90B10 [h]:	45000	Warranty [years]:	5
Beam angle [°]:	105	CE certificate:	74/2024
Light distribution type:	symmetric	Manual:	Download PDF
Surge protection [kV]:	2	Remarks:	RAL9005

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 S.A.
ul. Kórnicka 52, 63-000 Środa Wielkopolska
tel. +48 61 28 60 333 (Pn-Pt, 8-16), e-mail: hello@lenalighting.pl, www.lenalighting.pl