LINEA S TRACK LED 590MM 3800LM 840 II CL. 120D (23W) WHITE

DETAILED CARD



TECHNICAL PARAMETERS

Index:	766633
Ingress protection:	IP20
Impact resistance:	IK03
Rated power of the luminaire [W]*:	23
Luminous flux [lm]*:	3800
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.

LINEA S TRACK LED 590MM 3800LM 840 II CL. 120D (23W) WHITE

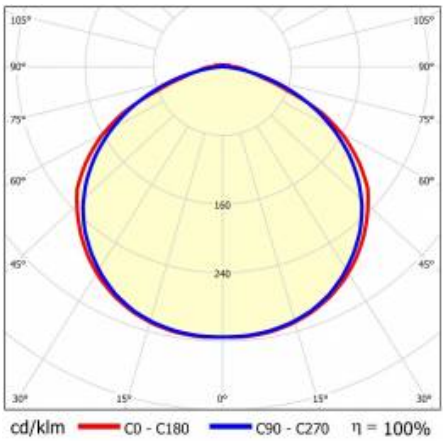
DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	766633
EAN:	5905963766633
Light source:	LED
Rated power of the luminaire [W]:	23
Supply voltage [V]:	220-240
Frequency [Hz]:	50-60
Luminous flux [lm]:	3800
Luminous efficacy [lm/W]:	165
Energy efficiency class:	B
Electrical protection class:	II
Colour temperature [K]:	4000
Color rendering index (Ra) >:	80
SDCM:	3
LED lifespan L70B50 [h]:	150000
LED lifespan L80B10 [h]:	100000
LED lifespan L90B10 [h]:	45000
Beam angle [°]:	120
Light distribution type:	symmetric
Surge protection [kV]:	2
Diffuser material:	PC

Diffuser type:	matrix led
Material of the body:	powder coated steel
Colour of the body:	white
Dimensions (H/W/T/S) [mm]:	590/54/66
Impact resistance:	IK03
Ingress protection:	IP20
Mounting version:	track
Working temperature [°C]:	from -20 to +35
Number on the palette [pcs]:	320
Net weight [kg]:	0.720
Category type:	luminaires and linear systems
Remarks:	RAL9016
Category of application:	architectural, HoReCa, industrial, commercial facilities
Mark D:	yes
Warranty [years]:	5
CE certificate:	83/2026
ISO Certificates:	9001:2015, 14001:2015, 45001:2018, 50001:2018
Environmental Product Declaration (EPD):	869/2025
Manual:	Download PDF
Plik LDT:	Download

LIGHT CURVES



Card creation date: 16 December 2025

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 andelectronic waste equipment regulations (WEEE).

Certificate CE - Nr: 83/2026

LENA LIGHTING
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