

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

DETAILED CARD



## TECHNICAL PARAMETERS

Index:	766800
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:	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

Index:	766800	Material of the body:	powder coated steel
EAN:	5905963766800	Colour of the body:	white
Light source:	LED	Dimensions (H/W/T/S) [mm]:	590/54/66
Rated power of the luminaire [W]:	35	Impact resistance:	IK03
Supply voltage [V]:	220-240	Ingress protection:	IP20
Frequency [Hz]:	50-60	Mounting version:	track
Luminous flux [lm]:	5200	Working temperature [°C]:	from -20 to +35
Luminous efficacy [lm/W]:	149	DIMM DALI:	yes
Energy efficiency class:	C	Number on the palette [pcs]:	320
Electrical protection class:	II	Net weight [kg]:	0.720
Colour temperature [K]:	4000	Category type:	luminaires and linear systems
Color rendering index (Ra) >:	80	AC voltage range [V]:	198-264
SDCM:	3	DC voltage range [V]:	180-280
LED lifespan L70B50 [h]:	150000	Warranty [years]:	5
LED lifespan L80B20 [h]:	100000	CE certificate:	<a href="#">74/2024</a>
LED lifespan L90B10 [h]:	45000	Manual:	<a href="#">Download PDF</a>
Beam angle [°]:	105	Environmental Product Declaration (EPD):	<a href="#">852/2025</a>
Light distribution type:	symmetric	Remarks:	RAL9016
Surge protection [kV]:	2	Category of application:	architectural, HoReCa, industrial, commercial facilities
Diffuser material:	PC	Plik LDT:	<a href="#">Download</a>
Diffuser type:	matrix led		

## LIGHT CURVES

