# LINEA S LED SINGLE 588MM 3250LM LS1 840 IP40 DAN (22W)

DETAILED CARD



# 

## **TECHNICAL PARAMETERS**

Index:	849961
Ingress protection:	IP40
Impact resistance:	IK03
Luminous flux [lm]*:	3250
Colour temperature [K]:	4000
Energy efficiency class:	С
Material of the body:	galvanized coated steel
Colour of the body:	RAL9010
Diffuser material:	PC
Diffuser type:	matrix led

### **CHARACTERISTICS**

Linea S LED Single IP40 is a surface-mounted and pendant version of a single lamp in LED technology created on the basis of the LINEA S LED light line, from which it draws the latest technologies used in industrial lighting. The design used makes it possible to replace light modules and power supplies. The body, made of coated steel, provides the lamp with strength and robustness, while the narrow side profile allows installation in hard-to-reach places. Diodes from a renowned manufacturer and new LED modules contribute to the very high luminous efficacy. Versions with through-wiring available.

#### Attention!

The suspension should be selected separately, as an accessory, depending on the intended installation method.

Each fixture includes 2 surface-mounted brackets with a triangular element for installing the selected pendant.

Surface mounting does not require the selection of mounting accessories.

#### **APPLICATION**

A versatile LED lamp for indoor use, particularly suitable for lighting large-scale commercial, manufacturing and warehouse facilities. A lamp for use in both new applications and replacing traditional T8 and T5 luminaires with energy-efficient LED solutions.



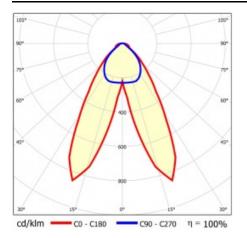
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# **TECHNICAL PARAMETERS TABLE**

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Index:	849961	Material of the body:	galvanized coated steel
EAN:	5905963849961	Colour of the body:	RAL9010
Light source:	LED	Dimensions (H/W/T/S) [mm]:	588/60/50
Rated power of the luminaire [W]:	22	Impact resistance:	ІКОЗ
Supply voltage [V]:	220-240	Ingress protection:	IP40
Frequency [Hz]:	50-60	Mounting version:	surface, suspended
Luminous flux [lm]:	3250	Number on the palette [pcs]:	100
Luminous efficacy [lm/W]:	157	Net weight [kg]:	1
Energy efficiency class:	С	AC voltage range [V]:	198-264
Electrical protection class:	1	DC voltage range [V]:	200-240
Colour temperature [K]:	4000	Working temperature [°C]:	from -20 to +35
Colour rendering index:	80	Light distribution type:	DAN
LED lifespan L70B50 [h]:	150000		Risk Group 1 (no photobiological
LED lifespan L80B20 [h]:	100000	Photobiological safety:	hazard under normal behavioral limitation)
LED lifespan L90B10 [h]:	45000	Warranty [years]:	5
Beam angle [°]:	butterfly	CE certificate:	<u>57/2024</u>
Surge protection [kV]:	2	ENEC Certificate:	0331/ENEC/23
Diffuser material:	PC	HACCP:	852/2004
Diffuser type:	matrix led	Manual:	Download PDF
		Plik LDT:	Download

# LIGHT CURVES



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%

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



Card creation date: 01 August 2024

Certificate CE - Nr: 57/2024