## LINEA S LED SINGLE 1764MM 11750LM LS2 840 IP40 VN DALI (72W)

DETAILED CARD





## **TECHNICAL PARAMETERS**

Index:	852251	
Ingress protection:	IP40	
Impact resistance:	ІКОЗ	
Luminous flux [lm]*:	11750	
Colour temperature [K]:	4000	
Energy efficiency class:	В	
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.



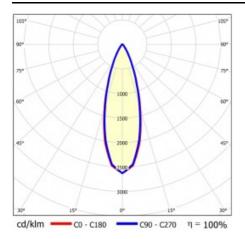
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## **TECHNICAL PARAMETERS TABLE**

Index:	852251	Colour of the body:	RAL9010
EAN:	5905963852251	Dimensions (H/W/T/S) [mm]:	1769/60/50
Light source:	LED	Impact resistance:	IK03
Rated power of the luminaire [W]:	72	Ingress protection:	IP40
Supply voltage [V]:	220-240	Mounting version:	surface, suspended
Frequency [Hz]:	50-60	DIMM DALI:	yes
Luminous flux [Im]:	11750	Through wiring:	LS2
Luminous efficacy [lm/W]:	166	Number on the palette [pcs]:	100
Energy efficiency class:	В	Net weight [kg]:	2.900
Electrical protection class:	1	AC voltage range [V]:	198-264
Colour temperature [K]:	4000	DC voltage range [V]:	176-280
Colour rendering index:	80	Working temperature [°C]:	from -20 to +35
LED lifespan L70B50 [h]:	150000	Light distribution type:	VN
LED lifespan L80B20 [h]:	100000		Risk Group 1 (no photobiological hazard under normal behavioral
LED lifespan L90B10 [h]:	45000	Photobiological safety:	limitation)
Beam angle [°]:	30	Warranty [years]:	5
Surge protection [kV]:	1	CE certificate:	<u>57/2024</u>
Diffuser material:	PC	ENEC Certificate:	0331/ENEC/23
Diffuser type:	matrix led	НАССР:	<u>852/2004</u>
Material of the body:	galvanized coated steel	Manual:	Download PDF
	-	Plik LDT:	<u>Download</u>

## LIGHT CURVES



Card creation date: 01 August 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%

Certificate CE - Nr: 57/2024

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



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