## LINEA S LED SINGLE 1764MM 20800LM LS2 840 IP40 SN DALI (138W)

DETAILED CARD





## **TECHNICAL PARAMETERS**

Index:	856914	
Ingress protection:	IP40	
Impact resistance:	ІКОЗ	
Luminous flux [lm]*:	20800	
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.



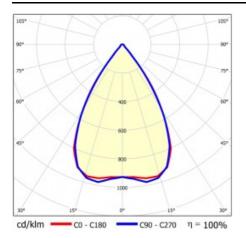
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## **TECHNICAL PARAMETERS TABLE**

Index:	856914	Colour of the body:	RAL9010
EAN:	5905963856914	Dimensions (H/W/T/S) [mm]:	1769/60/50
Light source:	LED	Impact resistance:	ІКОЗ
Rated power of the luminaire [W]:	138	Ingress protection:	IP40
Supply voltage [V]:	220-240	Mounting version:	surface, suspended
Frequency [Hz]:	50-60	DIMM DALI:	yes
Luminous flux [lm]:	20800	Through wiring:	LS2
Luminous efficacy [lm/W]:	153	Number on the palette [pcs]:	100
Energy efficiency class:	с	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:	SN
LED lifespan L80B20 [h]:	100000	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral
LED lifespan L90B10 [h]:	45000	Photobiological safety:	limitation)
Beam angle [°]:	65	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	HACCP:	<u>852/2004</u>
Material of the body:	galvanized coated steel Manual:		Download PDF
	-	Plik LDT:	Download

## LIGHT CURVES



Card creation date: 01 August 2024

LIGHTING

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%

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Certificate CE - Nr: 57/2024