# LINEA S LED SINGLE 1176MM 11050LM LS1 840 IP40 SN (75W)

**DETAILED CARD** 





## **TECHNICAL PARAMETERS**

Index: 856983

Ingress protection: IP40

Impact resistance: IK03

Luminous flux [lm]\*: 11050

Colour temperature [K]: 4000

Energy efficiency class:

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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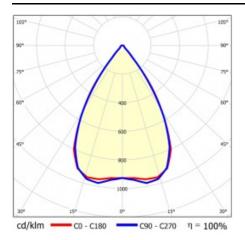
**DETAILED CARD** 

#### **TECHNICAL PARAMETERS TABLE**

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Index:	856983
EAN:	5905963856983
Light source:	LED
Rated power of the luminaire [W]:	75
Supply voltage [V]:	220-240
Frequency [Hz]:	50-60
Luminous flux [lm]:	11050
Luminous efficacy [lm/W]:	150
Energy efficiency class:	С
Electrical protection class:	İ
Colour temperature [K]:	4000
Colour rendering index:	80
LED lifespan L70B50 [h]:	150000
LED lifespan L80B20 [h]:	100000
LED lifespan L90B10 [h]:	45000
Beam angle [°]:	65
Surge protection [kV]:	2
Diffuser material:	PC
Diffuser type:	matrix led

Material of the body:	galvanized coated steel
·	RAL9010
Colour of the body:	
Dimensions (H/W/T/S) [mm]:	1181/60/50
Impact resistance:	IK03
Ingress protection:	IP40
Mounting version:	surface, suspended
Number on the palette [pcs]:	100
Net weight [kg]:	1.600
AC voltage range [V]:	198-264
DC voltage range [V]:	176-280
Working temperature [°C]:	from -20 to +35
Light distribution type:	SN
Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Warranty [years]:	5
CE certificate:	<u>57/2024</u>
ENEC Certificate:	0331/ENEC/23
HACCP:	<u>852/2004</u>
Manual:	Download PDF
Plik LDT:	Download

#### **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%

