

LINEA S LED SINGLE 1176MM 13400LM LS1 840 IP40 105D DALI (100W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	761157
Ingress protection:	IP40
Impact resistance:	IK03
Luminous flux [lm]*:	13400
Colour temperature [K]:	4000
Energy efficiency class:	D
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.

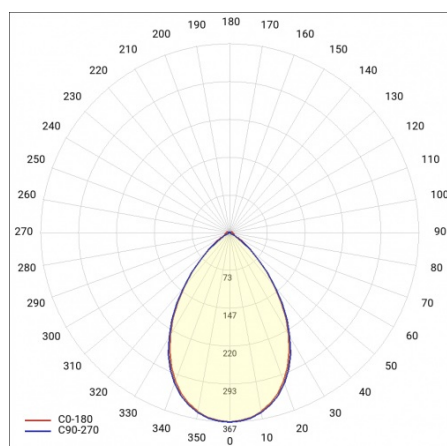
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TECHNICAL PARAMETERS TABLE

Rated power of the luminaire [W]:	100	Diffuser type:	matrix led
Index:	761157	Material of the body:	galvanized coated steel
EAN:	5905963761157	Colour of the body:	RAL9010
Luminous flux [lm]:	13400	Dimensions (H/W/T/S) [mm]:	1181/60/50
Light source:	LED	Impact resistance:	IK03
Supply voltage [V]:	220-240	Ingress protection:	IP40
Frequency [Hz]:	50-60	Mounting version:	surface, suspended
Luminous efficacy [lm/W]:	134	Number on the palette [pcs]:	132
Energy efficiency class:	D	Net weight [kg]:	1.700
Electrical protection class:	I	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	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Beam angle [°]:	105	Warranty [years]:	5
LED lifespan L80B20 [h]:	100000	CE certificate:	57/2024
LED lifespan L90B10 [h]:	45000	ENEC Certificate:	0331/ENEC/23
Light distribution type:	symmetric	HACCP:	852/2004
Surge protection [kV]:	1	Manual:	Download PDF
DIMM DALI:	yes	Pliik LDT:	Download
Diffuser material:	PC		

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%

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

 Certificate CE - Nr: 57/2024



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