

LINEA S LED SINGLE 1764MM 19500LM LS2 840 IP40 105D (138W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	759468
Ingress protection:	IP40
Impact resistance:	IK03
Luminous flux [lm]*:	19500
Colour temperature [K]:	4000
Energy efficiency class:	C
Material of the body:	coated sheet 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:	759468	Material of the body:	coated sheet steel
EAN:	5905963759468	Colour of the body:	RAL9010
Light source:	LED	Dimensions (H/W/T/S) [mm]:	1769/60/50
Rated power of the luminaire [W]:	138	Impact resistance:	IK03
Supply voltage [V]:	220-240	Ingress protection:	IP40
Frequency [Hz]:	50-60	Mounting version:	surface, suspended
Luminous flux [lm]:	19500	Through wiring:	LS2
Luminous efficacy [lm/W]:	141	Number on the palette [pcs]:	132
Energy efficiency class:	C	Net weight [kg]:	2.800
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	Light distribution type:	symmetric
LED lifespan L80B20 [h]:	100000	Warranty [years]:	5
LED lifespan L90B10 [h]:	45000	CE certificate:	57/2024
Beam angle [°]:	105	HACCP:	852/2004
Surge protection [kV]:	2	Manual:	Download PDF
Diffuser material:	PC	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Diffuser type:	matrix led		

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

LENA
LIGHTING

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