

# LINEA S LED SINGLE 1490MM 13350LM LS2 840 IP54 DAN (88W)

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	848810
<b>Ingress protection:</b>	IP54
<b>Impact resistance:</b>	IK03
<b>Rated power of the luminaire [W]*:</b>	88
<b>Luminous flux [lm]*:</b>	13350
<b>Colour temperature [K]:</b>	4000
<b>Energy efficiency class:</b>	B
<b>Material of the body:</b>	coated steel
<b>Colour of the body:</b>	RAL9010
<b>Diffuser material:</b>	PC

## CHARACTERISTICS

LINEA S LED SINGLE 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. The high IP54 sealing rating allows the lamps to be installed in environments with increased humidity and dust. 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:	848810	Impact resistance:	IK03
EAN:	5905963848810	Ingress protection:	IP54
Light source:	LED	Mounting version:	surface, suspended
Rated power of the luminaire [W]:	88	Through wiring:	LS2
Supply voltage [V]:	220-240	Number on the palette [pcs]:	100
Frequency [Hz]:	50-60	Net weight [kg]:	2.400
Luminous flux [lm]:	13350	Category of application:	commercial facilities, industrial
Luminous efficacy [lm/W]:	160	AC voltage range [V]:	198-264
Energy efficiency class:	B	DC voltage range [V]:	176-280
Electrical protection class:	I	Working temperature [°C]:	from -20 to +35
Colour temperature [K]:	4000	LED lifespan L70B50 [h]:	150000
Colour rendering index:	>80	LED lifespan L80B20 [h]:	100000
Beam angle [°]:	butterfly	LED lifespan L90B10 [h]:	45000
Surge protection [kV]:	2	Light distribution type:	DAN
Diffuser material:	PC	Warranty [years]:	5
Diffuser type:	matrix led	CE certificate:	<a href="#">32/2024</a>
Material of the body:	coated steel	HACCP:	<a href="#">852/2004</a>
Colour of the body:	RAL9010	Manual:	<a href="#">Download PDF</a>
Dimensions (H/W/T/S) [mm]:	1495/60/50	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)

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## ACCESSORIES AVAILABLE

index	Name
980077	LINEA S LED hang 3m
981173	LINEA S LED hang 1.5m
981418	LINEA S LED pendant sm 1.5
981425	LINEA S LED chain pendant
980961	LINEA S LED pendant sm 3m



LINEA S LED hang 1.5m (981173)



LINEA S LED chain pendant (981425)

Card creation date: 25 July 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: 32/2024