

# LINEA S LED SINGLE 1176MM 7950LM LS1 840 IP40 120D DALI (49W)

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	760174
<b>Ingress protection:</b>	IP40
<b>Impact resistance:</b>	IK03
<b>Luminous flux [lm]*:</b>	7950
<b>Colour temperature [K]:</b>	4000
<b>Energy efficiency class:</b>	B
<b>Material of the body:</b>	galvanized coated steel
<b>Colour of the body:</b>	RAL9010
<b>Diffuser material:</b>	PC
<b>Diffuser type:</b>	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:	760174	Dimensions (H/W/T/S) [mm]:	1181/60/50
EAN:	5905963760174	Impact resistance:	IK03
Light source:	LED	Ingress protection:	IP40
Rated power of the luminaire [W]:	49	Mounting version:	surface, suspended
Supply voltage [V]:	220-240	DIMM DALI:	yes
Frequency [Hz]:	50-60	Number on the palette [pcs]:	132
Luminous flux [lm]:	7950	Net weight [kg]:	1.700
Luminous efficacy [lm/W]:	162	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	Light distribution type:	symmetric
Color rendering index (Ra) >:	80	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
LED lifespan L70B50 [h]:	150000	Warranty [years]:	5
LED lifespan L80B10 [h]:	100000	CE certificate:	<a href="#">57/2024</a>
LED lifespan L90B10 [h]:	45000	ENEC Certificate:	<a href="#">0331/ENEC/23</a>
Beam angle [°]:	120	HACCP:	<a href="#">852/2004</a>
Surge protection [kV]:	1	Manual:	<a href="#">Download PDF</a>
Diffuser material:	PC	Environmental Product Declaration (EPD):	<a href="#">852/2025</a>
Diffuser type:	matrix led	Mark D:	yes
Material of the body:	galvanized coated steel	ISO Certificates:	9001:2015, 14001:2015, 45001:2018, 50001:2018
Colour of the body:	RAL9010	Plik LDT:	<a href="#">Download</a>

## LIGHT CURVES



Card creation date: 16 December 2025

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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