

# LINEA S LED SINGLE 1176MM 9300LM LS2 840 IP54 120D DALI (55W)

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	007200
<b>Ingress protection:</b>	IP54
<b>Impact resistance:</b>	IK03
<b>Rated power of the luminaire [W]*:</b>	55
<b>Luminous flux [lm]*:</b>	9300
<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.

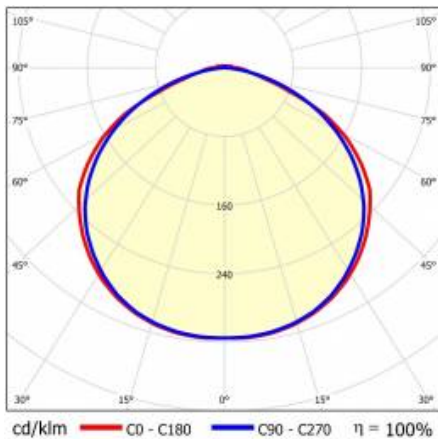
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## TECHNICAL PARAMETERS TABLE

Rated power of the luminaire [W]:	55	DIMM DALI:	1
Index:	007200	Dimensions (H/W/T/S) [mm]:	1181/60/50
EAN:	5905963007200	Impact resistance:	IK03
Luminous flux [lm]:	9300	Through wiring:	LS2
Light source:	LED	Mounting version:	surface, suspended
Supply voltage [V]:	220 - 240	Number on the palette [pcs]:	132
Ingress protection:	IP54	Net weight [kg]:	2.100
Frequency [Hz]:	50-60	Category of application:	commercial facilities, industrial
Luminous efficacy [lm/W]:	169	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]:	196000
Colour rendering index:	>80	LED lifespan L80B20 [h]:	123000
Beam angle [°]:	120	LED lifespan L90B10 [h]:	60000
Surge protection [kV]:	1	Warranty [years]:	5
Light distribution type:	symmetric	CE certificate:	<a href="#">32/2024</a>
Diffuser material:	PC	HACCP:	<a href="#">852/2004</a>
Diffuser type:	matrix led	Manual:	<a href="#">Download PDF</a>
Material of the body:	coated steel	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Colour of the body:	RAL9010		

## LIGHT CURVES



# LINEA S LED SINGLE 1176MM 9300LM LS2 840 IP54 120D DALI (55W)

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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