DETAILED CARD



TECHNICAL PARAMETERS

Index: 980305

Rated power of the luminaire [W]*: 146

Luminous flux [lm]*: 21400

Frequency [Hz]: 50-60

Energy efficiency class:

Electrical protection class:

Colour temperature [K]: 4000

Ingress protection: IP40

Mounting version: surface, suspended

CHARACTERISTICS

LINEA S LED is a surface-mounted and suspended light line system, representing a new generation of lamps dedicated to LED technology. The innovative connection system and loop-through cabling enables lamps to be quickly connected to form a light line and allows flexible replacement of light modules to suit current needs. The design used allows for easy assembly and power connection. The steel body, designed from the ground up, ensures the lamp's strength and robustness, while the narrow side profile allows installation in hard-to-reach areas. Diodes from a renowned manufacturer and new LED modules contribute to the very high luminous efficiency.

APPLICATION

A versatile LED lamp for indoor use, particularly suitable for lighting large-scale commercial, manufacturing and warehouse facilities.



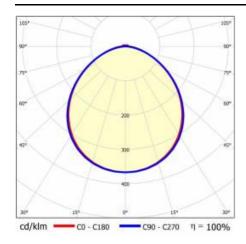
DETAILED CARD

TECHNICAL PARAMETERS TABLE

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Index:	980305
EAN:	5905963980305
Rated power of the luminaire [W]:	146
Luminous flux [Im]:	21400
AC voltage range [V]:	220-240
Frequency [Hz]:	50-60
Luminous efficacy [lm/W]:	147
Energy efficiency class:	С
Electrical protection class:	1
Colour temperature [K]:	4000
Colour rendering index:	80
SDCM:	≤3
LED lifespan L70B50 [h]:	196000
LED lifespan L80B20 [h]:	123000
LED lifespan L90B10 [h]:	60000
Beam angle [°]:	105
Light distribution type:	symmetric
Diffuser material:	PC

Material of the body: Steel Colour of the body: white Dimensions (H/W/T/S) [mm]: 1764/53/26 Ingress protection: IP40 Mounting version: surface, suspended Working temperature [°C]: from -20 to +35 Cable length [m]: 0.30 Dimensions of single box [mm]: 1764/67/50 Number on the palette [pcs]: 104 Net weight [kg]: 1.900 Diffuser type: frozen Warranty [years]: 5 CE certificate: 46/2025 ENEC Certificate: 0331/ENEC/23 HACCP: 852/2004 Manual: Download PDF		
Dimensions (H/W/T/S) [mm]: 1764/53/26 Ingress protection: IP40 IP40 Mounting version: surface, suspended from -20 to +35 Cable length [m]: 0.30 Dimensions of single box [mm]: 1764/67/50 Number on the palette [pcs]: 104 Net weight [kg]: 1.900 Diffuser type: frozen Warranty [years]: 5 CE certificate: 46/2025 ENEC Certificate: 0.331/ENEC/23 ENEC Certificate: 852/2004 Surface 1.900 B.	Material of the body:	Steel
Ingress protection: Mounting version: Working temperature [°C]: Cable length [m]: Dimensions of single box [mm]: Number on the palette [pcs]: Net weight [kg]: Diffuser type: Warranty [years]: CE certificate: ENEC Certificate: HACCP: Ingress protection: surface, suspended from -20 to +35 0.30 1764/67/50 104 1900 105 107 1090	Colour of the body:	white
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HACCP: 852/2004	CE certificate:	46/2025
	ENEC Certificate:	0331/ENEC/23
Manual: Download PDF	HACCP:	<u>852/2004</u>
	Manual:	Download PDF
Risk Group 1 (no photobiological hazard under normal behavioral limitation)	Photobiological safety:	hazard under normal behavioral

LIGHT CURVES





DETAILED CARD

ACCESSORIES AVAILABLE

index	Name
980039	LINEA S LED masking 1764mm
980060	LINEA S LED – end cap IP40 push-in
980077	LINEA S LED hang 3m
980084	LINEA S LED power set 5P
980930	LINEA S LED PVC bezel 1176mm
981159	LINEA S LED - PVC grille 1764mm
981388	LINEA S LED power set 11P
981166	LINEA S LED – end cap IP40 for screws
981258	LINEA S LED 588mm universal module 4P
980947	LINEA S LED metal grille 1176mm
980985	LINEA S LED metal grille 588mm
980992	LINEA S LED - PVC grille 588mm
981173	LINEA S LED hang 1.5m
980954	Linea S LED surface mount bracket
981418	LINEA S LED pendant sm 1.5
981425	LINEA S LED chain pendant
980978	Linea S LED power set 7P
980961	LINEA S LED pendant sm 3m
981401	LINEA S LED IP40 connection bezel
981715	LINEA S LED 1176mm module IoT BT HTR PIR DIMM 8(12)m
981906	LINEA S LED 588mm module IoT BT HTR PIR DIMM 12(15)m
981227	LINEA S LED 588mm AW DOT CS 2W 1h NM AT
981234	LINEA S LED 588mm AW DOT CSC 2W 1h NM AT
981241	LINEA S LED 588mm AW DOT CSO 2W 1h NM AT
981265	LINEA S LED 588mm - 1xEXPO ADJUST 2050lm zoom 22-55st. WHITE 840 20W
981272	LINEA S LED 588mm - 1xEXPO ADJUST 2050lm DALI zoom 22-55st.WHITE 840 20W
981289	LINEA S LED 1176mm - 2xEXPO ADJUST 2050lm zoom 22-55st. WHITE 840 20W
981296	LINEA S LED 1176mm - 2xEXPO ADJUST 2050lm DALI zoom 22-55st. WHITE 840 20W











DETAILED CARD

LINEA S LED masking 1764mm (980039)

LINEA S LED – end cap IP40 pushin (980060)



LINEA S LED PVC bezel 1176mm (980930)



LINEA S LED - PVC grille 1764mm (981159)



LINEA S LED power set 11P (981388)



LINEA S LED metal grille 1176mm (980947)



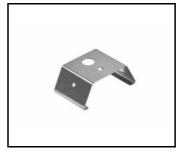
LINEA S LED metal grille 588mm (980985)



LINEA S LED - PVC grille 588mm (980992)



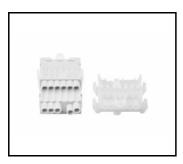
LINEA S LED hang 1.5m (981173)



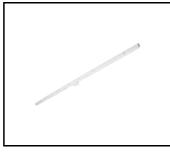
Linea S LED surface mount bracket (980954)



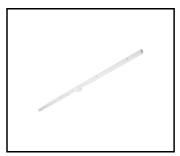
LINEA S LED chain pendant (981425)



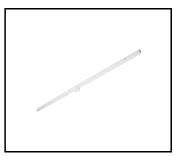
Linea S LED power set 7P (980978)



LINEA S LED 588mm AW DOT CS 2W 1h NM AT (981227)



LINEA S LED 588mm AW DOT CSC 2W 1h NM AT (981234)



LINEA S LED 588mm AW DOT CSO 2W 1h NM AT (981241)



LINEA S LED 588mm - 1xEXPO ADJUST 2050lm zoom 22-55st. WHITE 840 20W (981265)



LINEA S LED 588mm - 1xEXPO ADJUST 2050lm DALI zoom 22-55st.WHITE 840 20W (981272)



LINEA S LED 1176mm - 2xEXPO ADJUST 2050lm zoom 22-55st. WHITE 840 20W (981289)



LINEA S LED 1176mm - 2xEXPO ADJUST 2050lm DALI zoom 22-55st. WHITE 840 20W (981296)



DETAILED CARD

Card creation date: 02 July 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).