

LINEA S LED 1760MM 21700LM 840 IP54 VN (117W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	851728
Ingress protection:	IP54
Impact resistance:	IK03
Rated power of the luminaire [W]*:	117
Luminous flux [lm]*:	21700
Colour temperature [K]:	4000
SDCM:	≤ 3
Energy efficiency class:	A
Material of the body:	galvanized coated steel
Colour of the body:	RAL9010

CHARACTERISTICS

LINEA S LED IP54 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. 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 efficiency.

APPLICATION

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

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TECHNICAL PARAMETERS TABLE

Index:	851728	Diffuser type:	transparent
EAN:	5905963851728	Material of the body:	galvanized coated steel
Light source:	LED	Colour of the body:	RAL9010
Rated power of the luminaire [W]:	117	Dimensions (H/W/T/S) [mm]:	1760/67/50
Supply voltage [V]:	220-240	Impact resistance:	IK03
Frequency [Hz]:	50-60	Ingress protection:	IP54
Luminous flux [lm]:	21700	Mounting version:	surface, suspended
Luminous efficacy [lm/W]:	185	Working temperature [°C]:	from -25 to +35
Light distribution type:	VN	Net weight [kg]:	1.900
Energy efficiency class:	A	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Electrical protection class:	I	Warranty [years]:	5
Colour temperature [K]:	4000	CE certificate:	45/2025
Colour rendering index:	80	ENEC Certificate:	0331/ENEC/23
SDCM:	≤ 3	HACCP:	852/2004
Beam angle [°]:	30	Manual:	Download PDF
Diffuser material:	PC		

LIGHT CURVES



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ACCESSORIES AVAILABLE

index	Name
980077	LINEA S LED hang 3m
980084	LINEA S LED power set 5P
981388	LINEA S LED power set 11P
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
592256	LINEA S LED - end cap IP54 LS2
592263	LINEA S LED - end cap IP54
592270	LINEA S LED - LED profile connector IP54
592287	LINEA S LED - connector of SUPPORT profiles IP54
592294	LINEA S LED - metal cover 584mm IP54
592300	LINEA S LED - metal cover 1172mm IP54
592317	LINEA S LED - metal cover 1760mm IP54
592362	LINEA S LED - Power connector removal tool



LINEA S LED power set 5P (980084)



LINEA S LED power set 11P (981388)



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)

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Card creation date: 05 May 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: 45/2025



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