

LINEA S LED 1760MM 17250LM 840 IP54 DAN DALI (107W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	849657
Ingress protection:	IP54
Impact resistance:	IK03
Rated power of the luminaire [W]*:	107
Luminous flux [lm]*:	17250
Colour temperature [K]:	4000
SDCM:	≤ 3
Energy efficiency class:	B
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.

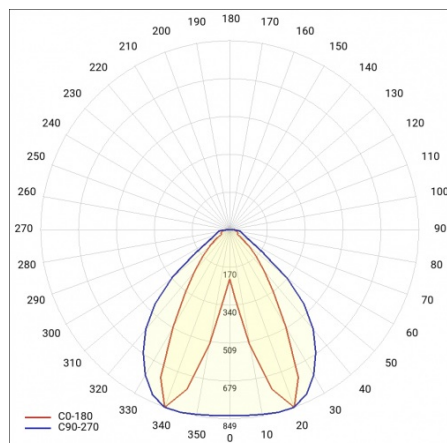
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TECHNICAL PARAMETERS TABLE

Rated power of the luminaire [W]:	107	Diffuser type:	transparent
Index:	849657	Material of the body:	galvanized coated steel
Colour temperature [K]:	4000	Dimensions (H/W/T/S) [mm]:	1760/67/50
EAN:	5905963849657	Colour of the body:	RAL9010
Luminous flux [lm]:	17250	Impact resistance:	IK03
Light source:	LED	Ingress protection:	IP54
Energy efficiency class:	B	Mounting version:	surface, suspended
Supply voltage [V]:	220-240	Working temperature [°C]:	from -25 to +35
DIMM DALI:	yes	Net weight [kg]:	2
Frequency [Hz]:	50-60	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Beam angle [°]:	butterfly	Warranty [years]:	5
Light distribution type:	DAN	CE certificate:	48/2024
Luminous efficacy [lm/W]:	170	ENEC Certificate:	0331/ENEC/23
Electrical protection class:	I	HACCP:	852/2004
Colour rendering index:	>80	Manual:	Download PDF
SDCM:	≤ 3	Pliik LDT:	Download
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: 23 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: 48/2024



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