LINEA S LED 1172MM 4950LM 840 IP54 DAN DALI (29W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	849602
Ingress protection:	IP54
Impact resistance:	IK03
Rated power of the luminaire [W]*:	29
Luminous flux [lm]*:	4950
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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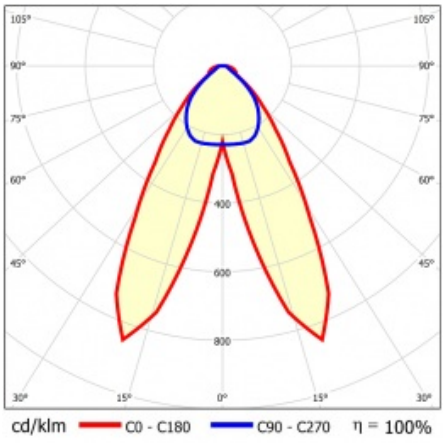
DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	849602
EAN:	5905963849602
Light source:	LED
Rated power of the luminaire [W]:	29
Supply voltage [V]:	220-240
Frequency [Hz]:	50-60
Luminous flux [lm]:	4950
Luminous efficacy [lm/W]:	171
Light distribution type:	DAN
Energy efficiency class:	B
Electrical protection class:	I
Colour temperature [K]:	4000
Color rendering index (Ra) >:	80
SDCM:	3
Beam angle [°]:	butterfly
Diffuser material:	PC
Diffuser type:	transparent
Material of the body:	galvanized coated steel
Colour of the body:	RAL9010

Dimensions (H/W/T/S) [mm]:	1172/67/50
Impact resistance:	IK03
Ingress protection:	IP54
Mounting version:	surface, suspended
Working temperature [°C]:	from -25 to +35
DIMM DALI:	yes
Number on the palette [pcs]:	100
Net weight [kg]:	1.600
Mark D:	yes
Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Warranty [years]:	5
CE certificate:	45/2025
ENEC Certificate:	0331/ENEC/23
HACCP:	852/2004
Environmental Product Declaration (EPD):	852/2025
Manual:	Download PDF
ISO Certificates:	9001:2015, 14001:2015, 45001:2018, 50001:2018
Plik LDT:	Download

LIGHT CURVES



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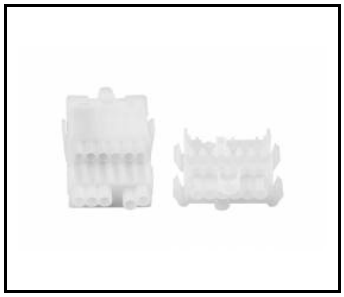
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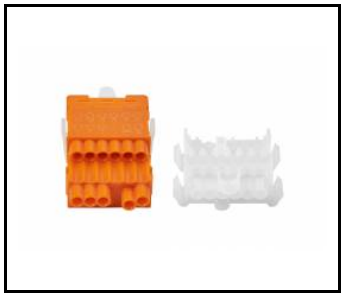
DETAILED CARD

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



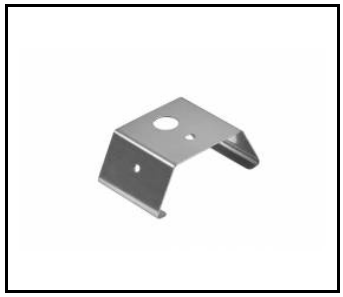
LINEA S LED power set 5P (980084)



LINEA S LED power set 11P (981388)



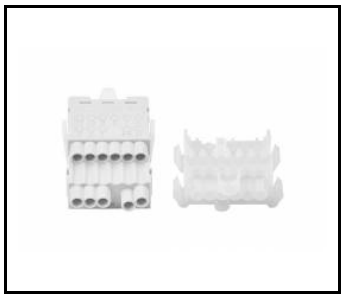
LINEA S LED hang 1.5m (981173)



Linea S LED surface mount bracket (980954)



LINEA S LED chain pendant (981425)



Linea S LED power set 7P (980978)

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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 andelectronic waste equipment regulations (WEEE).

Certificate CE - Nr: 45/2025

LENA LIGHTING

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