

LINEA S LED ECO 2940MM 5200LM 840 IP40 105D (31W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	594304
Ingress protection:	IP40
Impact resistance:	IK03
Rated power of the luminaire [W]*:	31
Luminous flux [lm]*:	5200
Colour temperature [K]:	4000
Energy efficiency class:	B
Material of the body:	coated steel
Colour of the body:	RAL9010
Diffuser material:	PC

CHARACTERISTICS

Linea S LED Eco is a surface-mounted and pendant light-line system, representing a new generation of luminaires dedicated to LED technology. The design used allows for easy installation and power connection. The steel body, designed from the ground up, ensures the luminaire's strength and robustness, while the narrow side profile allows installation in hard-to-reach areas. The ECO version is dedicated to investments where the length of individual light lines supplied from a single cable (not including modules with bezels and not including current protection) does not exceed 40m. The light modules are permanently connected to the carrier modules using dedicated cubes. The optics used in the other luminaires of the LINEA S family are possible.

APPLICATION

A versatile led lamp for indoor use, particularly suitable for lighting large-scale commercial buildings, possibly on production and storage halls.

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TECHNICAL PARAMETERS TABLE

Index:	594304	Colour of the body:	RAL9010
EAN:	5905963594304	Dimensions (H/W/T/S) [mm]:	2940/53/54
Light source:	LED	Impact resistance:	IK03
Rated power of the luminaire [W]:	31	Ingress protection:	IP40
Supply voltage [V]:	220-240	Mounting version:	surface, suspended
Frequency [Hz]:	50-60	Working temperature [°C]:	from -20 to +35
Luminous flux [lm]:	5200	Number on the palette [pcs]:	100
Luminous efficacy [lm/W]:	168	Net weight [kg]:	5.150
Energy efficiency class:	B	AC voltage range [V]:	198-264
Electrical protection class:	I	DC voltage range [V]:	200-240
Colour temperature [K]:	4000	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Colour rendering index:	>80	Warranty [years]:	5
Beam angle [°]:	105	CE certificate:	62/2024
Diffuser material:	PC	Manual:	Download PDF
Diffuser type:	matrix led	Light distribution type:	symmetric
Material of the body:	coated steel		

LIGHT CURVES



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ACCESSORIES AVAILABLE

index	Name
980060	LINEA S LED – end cap IP40 push-in
980077	LINEA S LED hang 3m
981166	LINEA S LED – end cap IP40 for screws
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
980961	LINEA S LED pendant sm 3m
594458	LINEA S LED ECO 588mm 260lm AW DOT CS 2W 1h NM AT
594465	LINEA S LED ECO 588mm - 1xEXPO ADJUST 2050lm DALI zoom 22-55st. White 840 20W
594472	LINEA S LED ECO 588mm - 1xEXPO ADJUST 2050lm zoom 22-55st. White 840 20W



LINEA S LED – end cap IP40 push-in (980060)



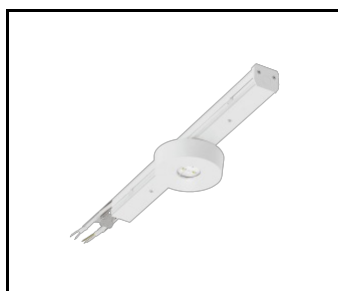
LINEA S LED hang 1.5m (981173)



Linea S LED surface mount bracket (980954)



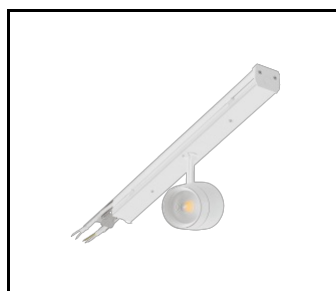
LINEA S LED chain pendant (981425)



LINEA S LED ECO 588mm 260lm AW DOT CS 2W 1h NM AT (594458)



LINEA S LED ECO 588mm - 1xEXPO ADJUST 2050lm DALI zoom 22-55st. White 840 20W (594465)



LINEA S LED ECO 588mm - 1xEXPO ADJUST 2050lm zoom 22-55st. White 840 20W (594472)

Card creation date: 24 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: 62/2024