

# LINEA 3 LED 3360MM 4300LM DALI LS2 7P 840 45D (30W)

DETAILED CARD



## TECHNICAL PARAMETERS

Ingress protection:	IP40
Impact resistance:	IK06
Rated power of the luminaire [W]*:	30
Luminous flux [lm]*:	4300
Colour temperature [K]:	4000
SDCM:	≤ 3
Energy efficiency class:	C
Material of the body:	aluminium
Colour of the body:	grey
Optics material:	PMMA

## CHARACTERISTICS

LINEA 3 LED is a system of suspended and surface-mounted NEXT-GEN lighting lines, which is a new generation of lamps dedicated to LED technology. An innovative connection system and through wiring allow quick connection of luminaires into a lighting line. The construction used allows for easy installation and connection of the power supply. The body, made from scratch, made of aluminum profile, provides the luminaire with strength and solidity, and the narrow side profile allows installation in hard-to-reach places. LEDs from reputable manufacturers integrated with redesigned brand new LED modules have an impact on very high luminous efficacy. This guarantees that the required lighting level is achieved and that significant energy savings are achieved. The optical system is made of UV-resistant PMMA. Thanks to the use of linear lenses it is possible to adapt to different lighting requirements - 3 distribution angles: 90, 60, 45.

## APPLICATION

Particularly well suited for indoor use. Dedicated as the primary light source for commercial facilities, manufacturing plants, and warehouses. It is appropriate for new applications as well as replacing conventional T8 & T5 fittings on energy-saving LED solutions.

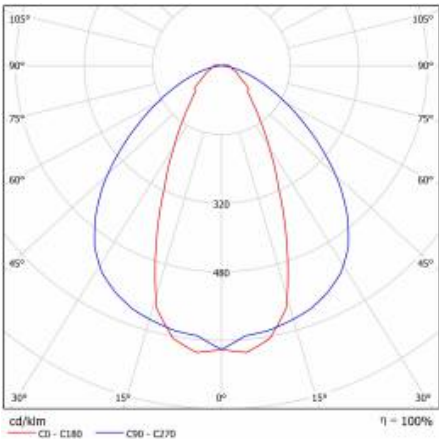
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## TECHNICAL PARAMETERS TABLE

Index:	974311	Dimensions (H/W/T/S) [mm]:	3360/47/52
Light source:	LED module	Impact resistance:	IK06
Nominal power [W]:	28	Ingress protection:	IP40
Rated power of the luminaire [W]:	30	Glow wire test [°C]:	650
Supply voltage [V]:	220 - 240	Mounting version:	surface, suspended
Frequency [Hz]:	50 - 60	DIMM DALI:	yes
Luminous flux [lm]:	4300	Through wiring:	7x2,5
Luminous efficacy [lm/W]:	143	Net weight [kg]:	4.250
Energy efficiency class:	C	Warranty [years]:	5
Electrical protection class:	I	Category type:	quick assembly lines
Colour temperature [K]:	4000	Category of application:	industrial
Colour rendering index:	80	AC voltage range [V]:	198 - 264
SDCM:	≤ 3	DC voltage range [V]:	176 - 280
LED lifespan L70B50 [h]:	117000	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
LED lifespan L80B20 [h]:	74000	Warranty [years]:	5
LED lifespan L90B10 [h]:	36000	CE certificate:	<a href="#">169/2023</a>
Optics material:	PMMA	Manual:	<a href="#">Download PDF</a>
Material of the body:	aluminium	Plik LDT:	<a href="#">Download</a>
Colour of the body:	grey		

## LIGHT CURVES



# LINEA 3 LED 3360MM 4300LM DALI LS2 7P 840 45D (30W)

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DETAILED CARD

## TECHNICAL DETAILS

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LINEA 3 LED

# LINEA 3 LED 3360MM 4300LM DALI LS2 7P 840 45D (30W)

DETAILED CARD

## ACCESSORIES AVAILABLE

index	Name
974601	Linea 3 LED 1680mm - moduł LS2 5P
974618	Linea 3 LED 1680mm - moduł LS2 7P
974625	Linea 3 LED 3340mm - moduł LS2 5P
974632	Linea 3 LED 3340mm - moduł LS2 7P
974649	Linea 3 LED - closing set

Card creation date: 08 January 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: 169/2023



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