TUBE LED EVO 2 14W 4000K LS1 90 WIDE BEAM

DETAILED CARD





TECHNICAL PARAMETERS

Ingress protection:	IP65
Impact resistance:	IK08
Nominal power [W]:	14
Luminous flux [lm]*:	1600
Colour temperature [K]:	4000
Colour rendering index:	>80
SDCM:	≤3
Energy efficiency class:	Е
Material of the body:	PC
Diffuser type:	transparent

CHARACTERISTICS

LED luminaire system designed for suspended and surface mounting on walls and ceilings. Provides a combination of high illumination parameters and functionality. With its slim diameter of 42 mm possible to mount in hard--to-reach locations. Mounting is easy and quick. Due to the line lens, it is possible to adjust the fitting to different lighting requirements – three light distribution options: 90°, 60°, 30°.

APPLICATION

Luminaire intended for both outdoor and indoor use in industry areas and passageways. Provides good surface lighting and is perfect in situations that require eyesight concentration. Four housing sizes available. Suitable for mounting in all types of suspended ceilings (modular, plasterboard).



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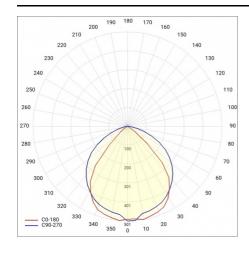
DETAILED CARD

TECHNICAL PARAMETERS TABLE

Nominal power [W]:	14
Light source:	LED module
Colour temperature [K]:	4000
Luminous flux [lm]:	1600
Rated power of the luminaire [W]:	16
Diffuser type:	transparent
Supply voltage [V]:	220-240
Beam angle [°]:	90
Frequency [Hz]:	50 - 60
Through wiring:	LS1
Luminous efficacy [lm/W]:	114
Dimensions (H/W/T/S) [mm]:	42/45/785
Energy efficiency class:	E
Electrical protection class:	II
Colour rendering index:	>80
SDCM:	≤3
Power factor:	0.92

LED life-year LZODEO (Is).	50000
LED lifespan L70B50 [h]:	50000
Optics material:	PMMA
Optics:	lens
Material of the body:	PC
Colour of the body:	silver
Mounting dimensions [mm]:	767
Impact resistance:	IK08
Ingress protection:	IP65
Mounting version:	surface, suspended
Net weight [kg]:	0.800
Warranty [years]:	5
CE certificate:	226/2023
Index:	269127
EAN:	5905963269127
Category type:	battens
Warranty [years]:	5
Manual:	Download PDF
Plik LDT:	Download

LIGHT CURVES





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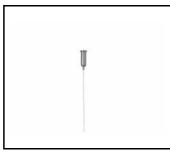
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ACCESSORIES AVAILABLE

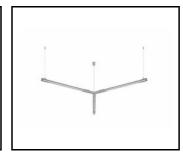
index	Name
267604	Tube LED EVO surface mounting bracket adjustable +/- 100 degrees
266591	Tube LED EVO electric suspension
266607	Tube LED EVO suspension cord
266829	Tube LED EVO Suspension (round box)
266492	Star connector TUBE LED EVO system
266485	Star connector TUBE LED EVO system matt white
266478	Star connector TUBE LED EVO system matt black



Tube LED EVO surface mounting bracket adjustable +/- 100 degrees (267604)



Tube LED EVO suspension cord (266607)



Star connector TUBE LED EVO system (266492)

Card creation date: 28 May 2020

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%

