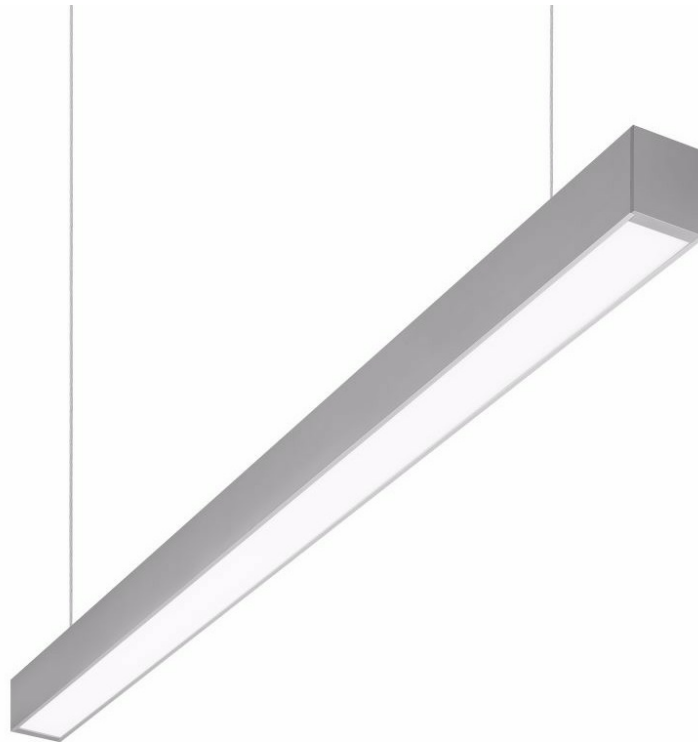


# SMART LED EVO 1140MM 5500LM PRM DALI I KL OCHR. ANODA CO IP20 830 (48W)

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	632693
<b>Ingress protection:</b>	IP20
<b>Impact resistance:</b>	IK06
<b>Nominal power [W]:</b>	48
<b>Luminous flux [lm]*:</b>	5500
<b>Colour temperature [K]:</b>	3000
<b>Colour rendering index:</b>	>80
<b>SDCM:</b>	≤ 3
<b>Energy efficiency class:</b>	E
<b>Material of the body:</b>	aluminium

## CHARACTERISTICS

Suspended or surface very narrow luminaire including an integrated, energy-saving LED GO! light source. Body made from grey anodized aluminium. The optical system available in two versions: metalized plastic louver or highly uniform opal diffuser. The fitting is equipped with a unique suspension system facilitating installation and adjustment of the slings. Suspensions available as accessories.

Colour temperature 3000K/4000K, CRI $\geq$ 80.

Available versions:

- DALI
- INDIRECT lighting
- Asymmetric
- with cord and 3P
- with a power cord terminated with a standard earthed plug (3P),
- with a power cable terminated with 5-pole (5P) bone,
- colour: white, black.

## APPLICATION

Particularly well suited for indoor use. Suitable as the primary light source dedicated for office work requiring eyesight concentration or work with computers. Luminaire designed to create continuous-row system with option for through-wiring. May also be used in representative rooms. Unique design, energy saving LED GO! light sources and compatibility with external lighting control systems in the DALI standard make this fitting a good solution for use in modern A+ class office buildings.

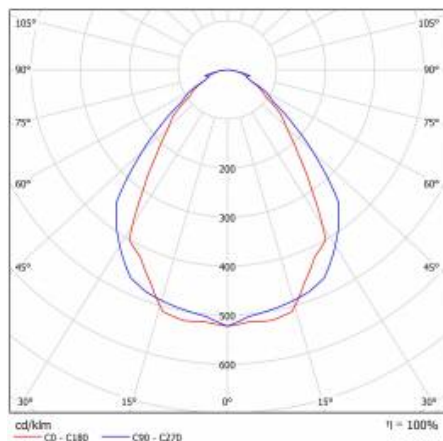
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## TECHNICAL PARAMETERS TABLE

Light source:	LED module	Colour of the body:	CO anode
Nominal power [W]:	48	Dimensions (H/W/T/S) [mm]:	65/55/1140
Rated power of the luminaire [W]:	49.50	Impact resistance:	IK06
Supply voltage [V]:	220-240	Ingress protection:	IP20
Frequency [Hz]:	50 - 60	Mounting version:	suspended
Luminous flux [lm]:	5500	Working temperature [°C]:	from -25 to +35
Luminous efficacy [lm/W]:	111	DIMM DALI:	yes
Energy efficiency class:	E	Net weight [kg]:	2.500
Electrical protection class:	I	CE certificate:	<a href="#">114/2018</a>
Colour temperature [K]:	3000	Index:	632693
Colour rendering index:	>80	EAN:	5905963632693
SDCM:	≤ 3	Category type:	battens
Power factor:	0.98	ETIM class:	EC001743
LED lifespan L70B50 [h]:	50000	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Diffuser material:	PMMA	Warranty [years]:	5
Diffuser type:	PRM	Manual:	<a href="#">Download PDF</a>
Material of the body:	aluminium		

## LIGHT CURVES



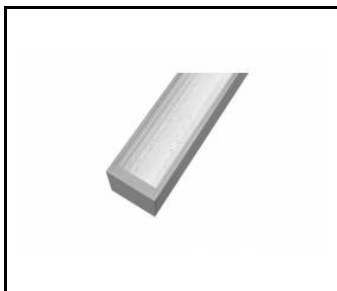
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DETAILED CARD

## TECHNICAL DETAILS

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SMART LED EVO - PRZESŁONA PRM

# SMART LED EVO 1140MM 5500LM PRM DALI I KL OCHR. ANODA CO IP20 830 (48W)

DETAILED CARD

## ACCESSORIES AVAILABLE

index	Name
171512	SINGLE SUSPENDE D CORD
171505	SINGLE ELECTRICAL SUSPENDE D CORD (ROUND BOX)
171635	SINGLE SUSPENDE D CORD (ROUND BOX)
171574	SINGLE ELECTRICAL SUSPENDE D CORD (SQUARE BOX)
171642	SINGLE SUSPENDE D CORD (SQUARE BOX)



SINGLE SUSPENDE D CORD (171512)



SINGLE ELECTRICAL SUSPENDE D CORD (ROUND BOX) (171505)



SINGLE SUSPENDE D CORD (ROUND BOX) (171635)



SINGLE ELECTRICAL SUSPENDE D CORD (SQUARE BOX) (171574)



SINGLE SUSPENDE D CORD (SQUARE BOX) (171642)

Card creation date: 05 August 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%



This product is a subject to electric and electronic waste equipment regulations (WEEE).



Certificate CE - Nr: 114/2018