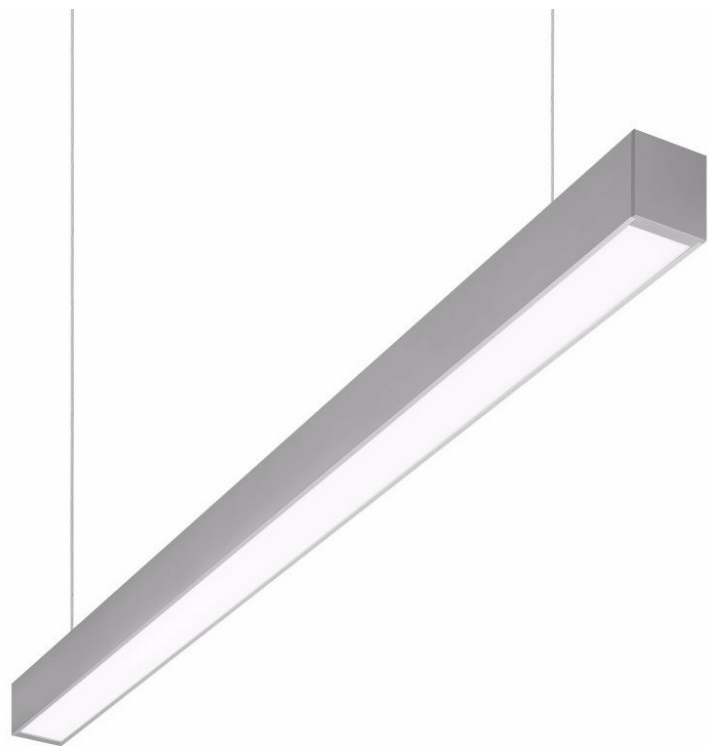


# SMART LED EVO 1420MM 5700LM PRM DALI I KL OCHR. ANODA CO IP20 840 (50W)

DETAILED CARD



## TECHNICAL PARAMETERS

Index:	632907
Ingress protection:	IP20
Impact resistance:	IK06
Nominal power [W]:	50
Luminous flux [lm]*:	5700
Colour temperature [K]:	4000
Colour rendering index:	>80
SDCM:	≤ 3
Energy efficiency class:	E
Material of the body:	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≥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.

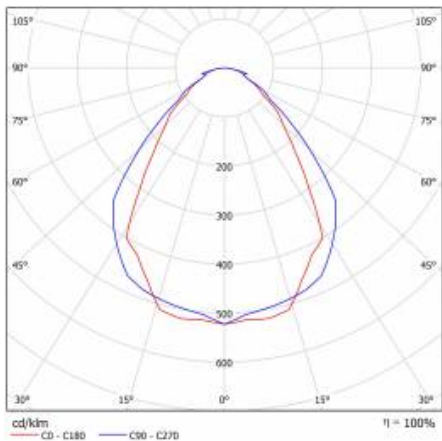
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## TECHNICAL PARAMETERS TABLE

Light source:	LED module	Colour of the body:	CO anode
Nominal power [W]:	50	Dimensions (H/W/T/S) [mm]:	65/55/1420
Rated power of the luminaire [W]:	53.50	Impact resistance:	IK06
Supply voltage [V]:	220-240	Ingress protection:	IP20
Frequency [Hz]:	50 - 60	Mounting version:	suspended
Luminous flux [lm]:	5700	Working temperature [°C]:	from -20 to +35
Luminous efficacy [lm/W]:	106	DIMM DALI:	yes
Energy efficiency class:	E	Net weight [kg]:	2.100
Electrical protection class:	I	CE certificate:	<a href="#">114/2018</a>
Colour temperature [K]:	4000	Index:	632907
Colour rendering index:	>80	EAN:	5905963632907
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



# SMART LED EVO 1420MM 5700LM PRM DALI I KL OCHR. ANODA CO IP20 840 (50W)

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DETAILED CARD

## TECHNICAL DETAILS

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SMART LED EVO - PRZESŁONA PRM

# SMART LED EVO 1420MM 5700LM PRM DALI I KL OCHR. ANODA CO IP20 840 (50W)

DETAILED CARD

## ACCESSORIES AVAILABLE

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



SINGLE SUSPENDED CORD (171512)



SINGLE ELECTRICAL SUSPENDED CORD (ROUND BOX) (171505)



SINGLE SUSPENDED CORD (ROUND BOX) (171635)



SINGLE ELECTRICAL SUSPENDED CORD (SQUARE BOX) (171574)



SINGLE SUSPENDED 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