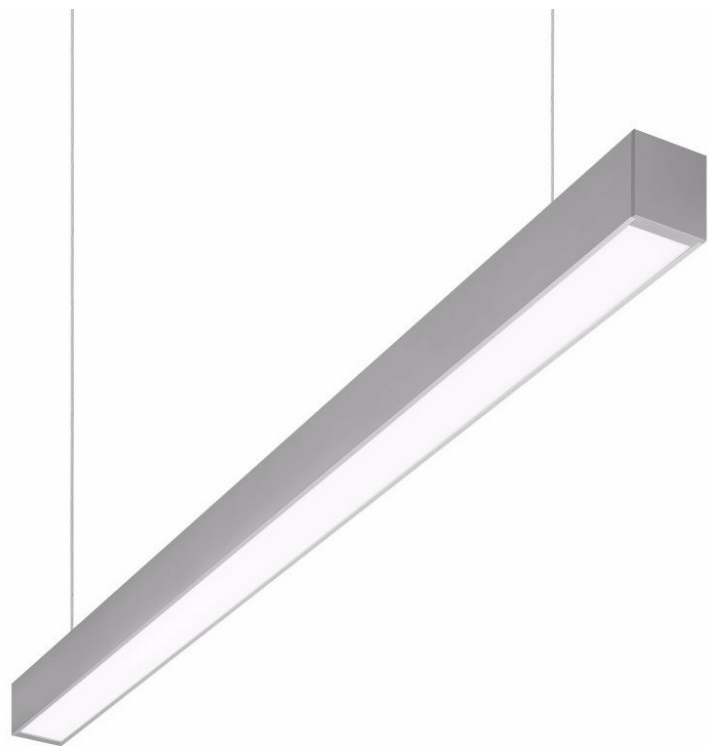


SMART LED EVO 1420MM 5700LM PRM I KL OCHR. ANODA CO IP20 840 (50W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	632426
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.

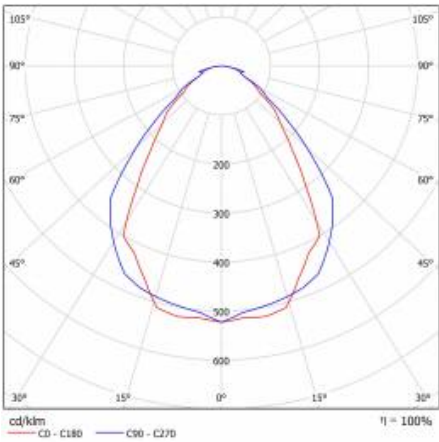
SMART LED EVO 1420MM 5700LM PRM I KL OCHR. ANODA CO IP20 840 (50W)

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Light source:	LED module	Material of the body:	aluminium
Nominal power [W]:	50	Colour of the body:	CO anode
Rated power of the luminaire [W]:	53.50	Dimensions (H/W/T/S) [mm]:	65/55/1420
Supply voltage [V]:	220-240	Impact resistance:	IK06
Frequency [Hz]:	50 - 60	Ingress protection:	IP20
Luminous flux [lm]:	5700	Mounting version:	suspended
Luminous efficacy [lm/W]:	106	Working temperature [°C]:	from -20 to +35
Energy efficiency class:	E	Net weight [kg]:	2.100
Electrical protection class:	I	CE certificate:	114/2018
Colour temperature [K]:	4000	Index:	632426
Colour rendering index:	>80	EAN:	5905963632426
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:	Download PDF

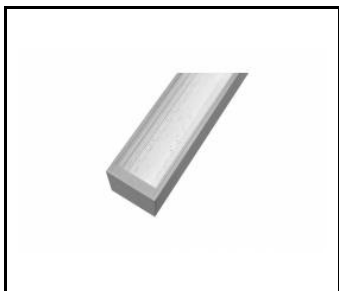
LIGHT CURVES



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

DETAILED CARD

TECHNICAL DETAILS



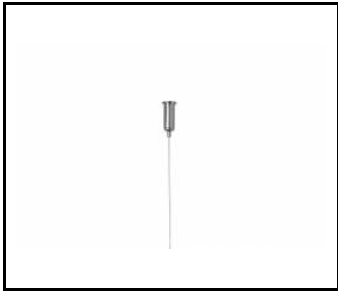
SMART LED EVO - PRZESŁONA PRM

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

DETAILED CARD

ACCESSORIES AVAILABLE

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



SINGLE SUSPENDEDED CORD (171512)



SINGLE ELECTRICAL SUSPENDEDED CORD (ROUND BOX) (171505)



SINGLE SUSPENDEDED CORD (ROUND BOX) (171635)



SINGLE ELECTRICAL SUSPENDEDED CORD (SQUARE BOX) (171574)



SINGLE SUSPENDEDED 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