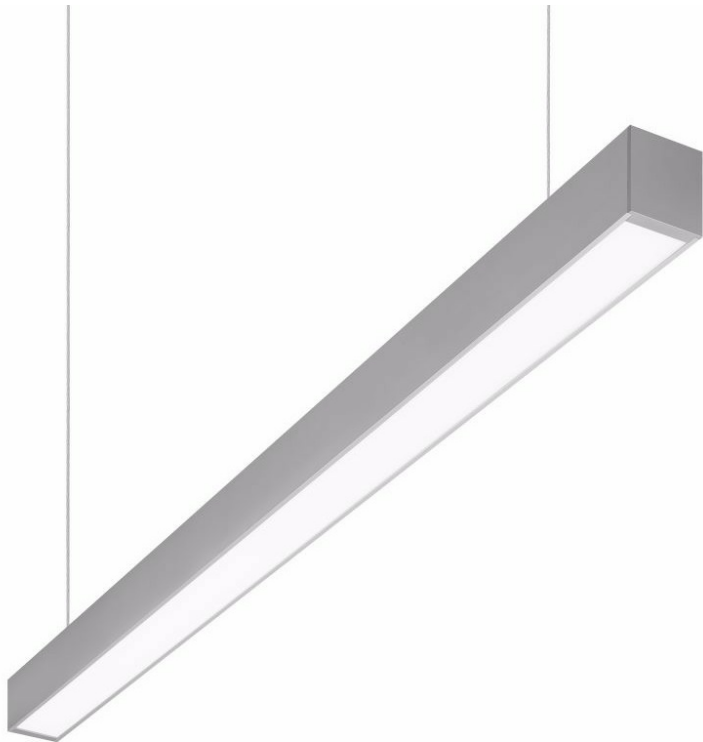


SMART LED EVO 1420MM DIR/IND 5700LM/1450LM PRM I KL OCHR. ANODA CO IP20 840 (50W/15W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	x
Ingress protection:	IP20
Impact resistance:	IK06
Nominal power [W]:	20
Luminous flux [lm]*:	2250 - 6400
Colour temperature [K]:	3000; 4000
Colour rendering index:	>80
SDCM:	≤ 3
Energy efficiency class:	A; A+
Material of the body:	aluminium; aluminium, stal

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.

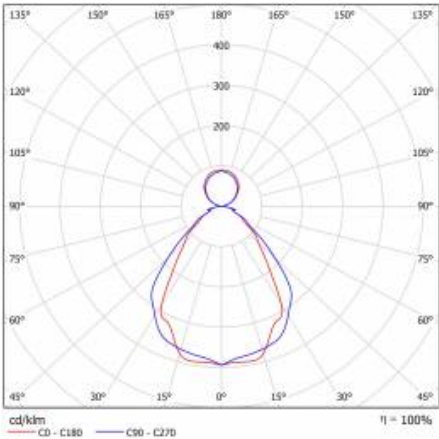
SMART LED EVO 1420MM DIR/IND 5700LM/1450LM PRM I KL OCHR. ANODA CO IP20 840 (50W/15W)

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Light source:	moduł LED	Ingress protection:	IP20
Nominal power [W]:	20	Mounting version:	natynkowy; podtynkowy; zwieszany
Supply voltage [V]:	220 - 240	Working temperature [°C]:	od -15 do +35; od -20 do +35; od -25 do +35
Frequency [Hz]:	50 - 60	DIMM DALI:	yes
Luminous flux [lm]:	2250 - 6400	Wire type:	3P; 3P + wyłącznik; 5P
Energy efficiency class:	A; A+	Switch:	yes
Electrical protection class:	I	CE certificate:	114/2018
Colour temperature [K]:	3000; 4000	Index:	x
Colour rendering index:	>80	EAN:	x
SDCM:	≤ 3	Category type:	battens
Power factor:	0.98	Version:	actilume
LED lifespan L70B50 [h]:	50000; 101000	LED lifespan L80B20 [h]:	64000
Diffuser material:	PMMA	LED lifespan L90B10 [h]:	31000
Diffuser type:	OPAL; PRM; PRM MAT	Light distribution type:	DIR/IND; asymetryczny
Material of the body:	aluminium; aluminium, stal	ETIM class:	EC000109; EC001743
Colour of the body:	anoda CO; biały; czarny	Photobiological safety:	grupa ryzyka 1 (niskie ryzyko)
Dimensions (H/W/T/S) [mm]:	105/85/1165; 55/65/1412; 65/70/1165; 65/55/1140; 65/55/1420; 72/110/1143; 72/110/1423; 75/55/1140; 75/55/1420	Warranty [years]:	do 5 lat (pod warunkiem rejestracji na stronie lenalighting.pl)
Impact resistance:	IK06	Manual:	Download PDF

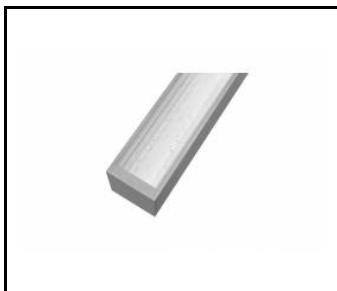
LIGHT CURVES



SMART LED EVO 1420MM DIR/IND 5700LM/1450LM PRM I KL OCHR. ANODA CO IP20 840 (50W/15W)

DETAILED CARD

TECHNICAL DETAILS



SMART LED EVO - PRZESŁONA PRM



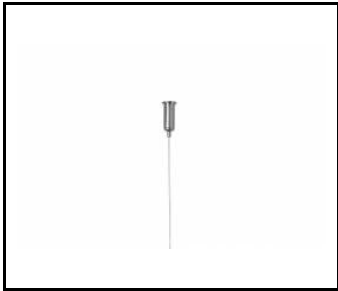
SMART LED EVO - ŚWIATŁO
POŚREDNIE, SYSTEM ZWIESZANIA

SMART LED EVO 1420MM DIR/IND 5700LM/1450LM PRM I KL OCHR. ANODA CO IP20 840 (50W/15W)

DETAILED CARD

ACCESSORIES AVAILABLE

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



SINGLE SUSPENDE CORD (171512)



SINGLE ELECTRICAL SUSPENDE CORD (ROUND BOX) (171505)



SINGLE SUSPENDE CORD (ROUND BOX) (171635)



SINGLE ELECTRICAL SUSPENDE CORD (SQUARE BOX) (171574)



SINGLE SUSPENDE 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



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