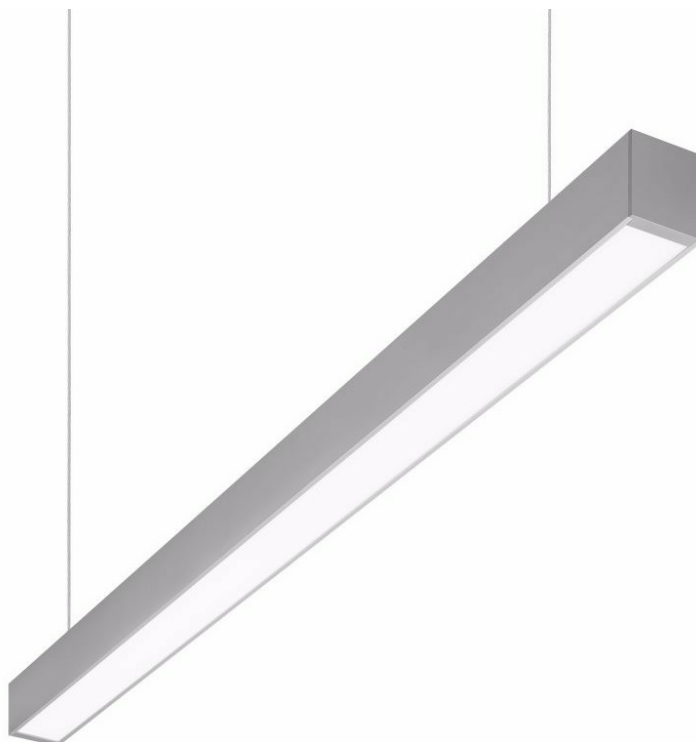


SMART LED EVO 1140MM DIR/IND 4900LM/1350LM PLX DALI I KL OCHR. ANODA CO IP20 830 (48W/15W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	634574
Ingress protection:	IP20
Impact resistance:	IK06
Nominal power [W]:	48
Luminous flux [lm]*:	4900
Colour temperature [K]:	3000
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.

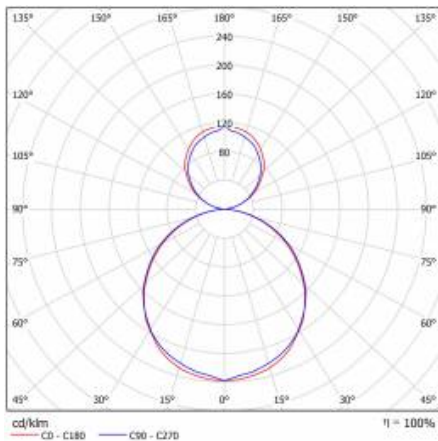
SMART LED EVO 1140MM DIR/IND 4900LM/1350LM PLX DALI I KL OCHR. ANODA CO IP20 830 (48W/15W)

DETAILED CARD

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]:	4900	Working temperature [°C]:	from -20 to +35
Luminous efficacy [lm/W]:	96	DIMM DALI:	yes
Energy efficiency class:	E	Net weight [kg]:	1.950
Electrical protection class:	I	CE certificate:	114/2018
Colour temperature [K]:	3000	Index:	634574
Colour rendering index:	>80	EAN:	5905963634574
SDCM:	≤ 3	Category type:	battens
Power factor:	0.98	Light distribution type:	DIR/IND
LED lifespan L70B50 [h]:	50000	ETIM class:	EC001743
Diffuser material:	PMMA	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Diffuser type:	OPAL	Warranty [years]:	5
Material of the body:	aluminium	Manual:	Download PDF

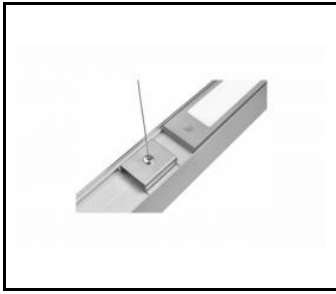
LIGHT CURVES



SMART LED EVO 1140MM DIR/IND 4900LM/1350LM PLX DALI I KL OCHR. ANODA CO IP20 830 (48W/15W)

DETAILED CARD

TECHNICAL DETAILS



SMART LED EVO - ŚWIATŁO
POŚREDNIE, SYSTEM ZWIESZANIA

SMART LED EVO 1140MM DIR/IND 4900LM/1350LM PLX DALI I KL OCHR. ANODA CO IP20 830 (48W/15W)

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