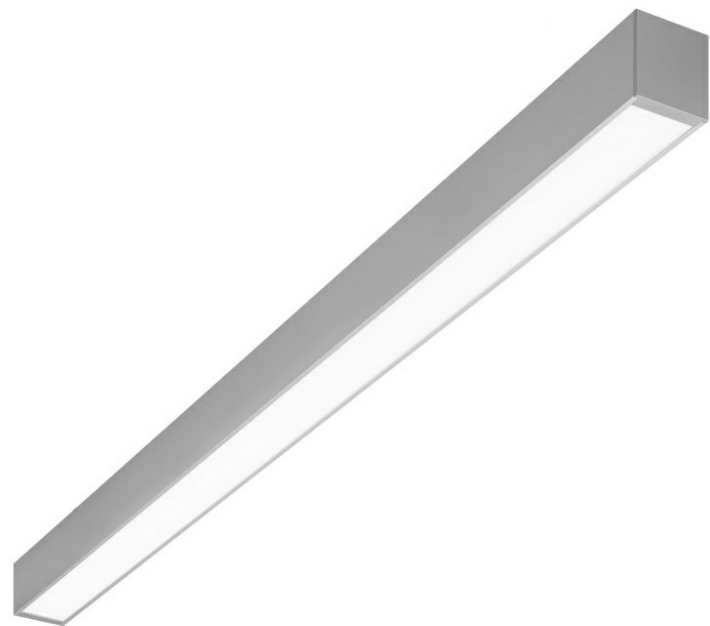


# SMART LED EVO NT 1140MM 4900LM PLX I KL OCHR. ANODA CO IP20 830 (48W)

DETAILED CARD



## TECHNICAL PARAMETERS

Index:	633096
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.

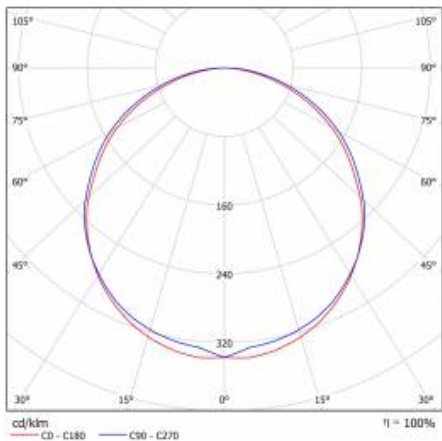
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DETAILED CARD

## TECHNICAL PARAMETERS TABLE

Light source:	LED module	Material of the body:	aluminium
Nominal power [W]:	48	Colour of the body:	CO anode
Rated power of the luminaire [W]:	49.50	Dimensions (H/W/T/S) [mm]:	75/55/1140
Supply voltage [V]:	220-240	Impact resistance:	IK06
Frequency [Hz]:	50 - 60	Ingress protection:	IP20
Luminous flux [lm]:	4900	Mounting version:	surface
Luminous efficacy [lm/W]:	98	Working temperature [°C]:	from -15 to +35
Energy efficiency class:	E	Net weight [kg]:	1.800
Electrical protection class:	I	CE certificate:	<a href="#">114/2018</a>
Colour temperature [K]:	3000	Index:	633096
Colour rendering index:	>80	EAN:	5905963633096
SDCM:	≤ 3	Category type:	battens
Power factor:	0.98	ETIM class:	EC000109
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:	OPAL	Manual:	<a href="#">Download PDF</a>

## LIGHT CURVES



# SMART LED EVO NT 1140MM 4900LM PLX I KL OCHR. ANODA CO IP20 830 (48W)

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