

SMART LED EVO END 1131MM 5950LM PRM DALI I KL OCHR. ANODA CO IP20 840 (48W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	652646.
Ingress protection:	IP20
Luminous flux [lm]*:	5950
Colour temperature [K]:	4000
Colour rendering index:	>80
DIMM DALI:	yes
Colour of the body:	C0 anode
Diffuser type:	PRM
Version:	end
Mounting version:	suspended

CHARACTERISTICS

The system of a suspended continuous lighting luminaire with a very narrow cross-section. Its body is made of anodized gray aluminum profile. Optical system designed in two variants: opal or prismatic diffuser. The luminaire is equipped with a unique suspension system that facilitates mounting of the luminaire and adjustment of the suspension length.

APPLICATION

Suspended modular continuous lighting system luminaire for internal use. It can used as a primary source of light in offices also when eyesight concentration is required. Unique design, energy-efficient LED panels and the possibility of using DALI systems dedicate the luminaire for use in modern office buildings, with particular emphasis on representative rooms.

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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]:	65/55/1131
Supply voltage [V]:	220-240	Ingress protection:	IP20
Frequency [Hz]:	50 - 60	Mounting version:	suspended
Luminous flux [lm]:	5950	Working temperature [°C]:	from 0 to +25
Luminous efficacy [lm/W]:	120	DIMM DALI:	yes
Energy efficiency class:	A+	Net weight [kg]:	2.500
Electrical protection class:	I	CE certificate:	35/2017
Colour temperature [K]:	4000	Index:	652646.
Colour rendering index:	>80	Category type:	systems
SDCM:	≤ 3	Version:	end
Power factor:	0.95	ETIM class:	EC000282
Diffuser material:	PMMA	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Diffuser type:	PRM	Manual:	Download PDF

Card creation date: 17 September 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: 35/2017