SMART LED EVO END 1412MM 5250LM PRM DALI I KL OCHR. ANODA CO IP20 830 (50W)

DETAILED CARD

TECHNICAL PARAMETERS

Index:	651304.
Ingress protection:	IP20
Luminous flux [lm]*:	5250
Colour temperature [K]:	3000
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, energyefficient 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 moduleNominal power [W]:50Rated power of the luminaire [W]:53.50Supply voltage [V]:220-240Frequency [Hz]:50 - 60Luminous flux [Im]:5250Luminous efficacy [Im/W]:98Energy efficiency class:A+Electrical protection class:IColour temperature [K]:3000SDCM:≤3Power factor:0.95Diffuser material:PRM		
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SDCM: ≤ 3 Power factor: 0.95 Diffuser material: PMMA	Colour temperature [K]:	3000
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Diffuser material: PMMA	SDCM:	≤ 3
	Power factor:	0.95
Diffuser type: PRM	Diffuser material:	PMMA
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Material of the body:	aluminium
Colour of the body:	C0 anode
Dimensions (H/W/T/S) [mm]:	65/55/1412
Ingress protection:	IP20
Mounting version:	suspended
Working temperature [°C]:	from 0 to +25
DIMM DALI:	yes
Net weight [kg]:	2.470
CE certificate:	35/2017
Index:	651304.
Category type:	systems
Version:	end
ETIM class:	EC000282
Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
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%

Certificate CE - Nr: 35/2017

This product is a subject to electric and electronic waste equipment regulations (WEEE).

