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TECHNICAL PARAMETERS

Index:	648083.
Ingress protection:	IP20
Luminous flux [lm]*:	5700
Colour temperature [K]:	4000
Colour rendering index:	>80
DIMM DALI:	yes
DIMM DALI: Colour of the body:	yes C0 anode
Colour of the body:	C0 anode

CHARACTERISTICS

The system of a surface mounted 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

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.



DETAILED CARD

TECHNICAL PARAMETERS TABLE

Light source:	LED module
Nominal power [W]:	50
Rated power of the luminaire [W]:	53.50
Supply voltage [V]:	220-240
Frequency [Hz]:	50 - 60
Luminous flux [lm]:	5700
Luminous efficacy [lm/W]:	106
Energy efficiency class:	A+
Electrical protection class:	1
Colour temperature [K]:	4000
Colour rendering index:	>80
SDCM:	≤ 3
Power factor:	0.95
Diffuser material:	PMMA
Diffuser type:	PRM

Material of the body:	aluminium
Colour of the body:	C0 anode
Dimensions (H/W/T/S) [mm]:	75/55/1404
Ingress protection:	IP20
Mounting version:	surface
Working temperature [°C]:	from 0 to +25
DIMM DALI:	yes
Net weight [kg]:	2.470
CE certificate:	35/2017
Index:	648083.
Category type:	systems
Version:	middle
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 andelectronic waste equipment regulations (WEEE).

