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## **TECHNICAL PARAMETERS**

Index:	648588.
Ingress protection:	IP20
Luminous flux [lm]*:	5500
Colour temperature [K]:	3000
Colour rendering index:	>80
Colour of the body:	C0 anode
Diffuser type:	PRM
Version:	middle
Mounting version:	surface

## 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]:	48
Rated power of the luminaire [W]:	49.50
Supply voltage [V]:	220-240
Frequency [Hz]:	50 - 60
Luminous flux [lm]:	5500
Luminous efficacy [lm/W]:	111
Energy efficiency class:	A+
Electrical protection class:	1
Colour temperature [K]:	3000
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]:	75/55/1123
Ingress protection:	IP20
Mounting version:	surface
Working temperature [°C]:	from 0 to +25
Net weight [kg]:	1.950
CE certificate:	35/2017
Index:	648588.
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%

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



Certificate CE - Nr: 35/2017