TECHNICAL PARAMETERS

Index:	648700.
Ingress protection:	IP20
Luminous flux [lm]*:	4900
Colour temperature [K]:	3000
Colour rendering index:	>80
DIMM DALI:	yes
Colour of the body:	C0 anode
Diffuser type:	OPAL
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.

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]:	4900
Luminous efficacy [lm/W]:	98
Energy efficiency class:	A+
Electrical protection class:	I
Colour temperature [K]:	3000
Colour rendering index:	>80
SDCM:	≤ 3
Power factor:	0.95
Diffuser material:	PMMA
Diffuser type:	OPAL

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
DIMM DALI:	yes
Net weight [kg]:	2.500
CE certificate:	35/2017
Index:	648700.
Category type:	systems
Version:	middle
ETIM class:	EC000282
Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Manual:	Download PDF

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 andelectronic waste equipment regulations (WEEE).

Certificate CE - Nr: 35/2017

LENA LIGHTING

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