



TECHNICAL PARAMETERS

Index:	648526.
Ingress protection:	IP20
Luminous flux [lm]*:	5950
Colour temperature [K]:	4000
Colour rendering index:	>80
Colour of the body:	white
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 be 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

<b>Light source:</b>	LED module	<b>Diffuser type:</b>	PRM
<b>Nominal power [W]:</b>	48	<b>Material of the body:</b>	aluminium
<b>Rated power of the luminaire [W]:</b>	49.50	<b>Colour of the body:</b>	white
<b>Supply voltage [V]:</b>	220-240	<b>Dimensions (H/W/T/S) [mm]:</b>	75/55/1123
<b>Frequency [Hz]:</b>	50 - 60	<b>Ingress protection:</b>	IP20
<b>Luminous flux [lm]:</b>	5950	<b>Mounting version:</b>	surface
<b>Luminous efficacy [lm/W]:</b>	120	<b>Working temperature [°C]:</b>	from 0 to +25
<b>Energy efficiency class:</b>	A+	<b>Net weight [kg]:</b>	1.950
<b>Electrical protection class:</b>	I	<b>CE certificate:</b>	35/2017
<b>Colour temperature [K]:</b>	4000	<b>Index:</b>	648526.
<b>Colour rendering index:</b>	>80	<b>Category type:</b>	systems
<b>SDCM:</b>	≤ 3	<b>Version:</b>	middle
<b>Power factor:</b>	0.95	<b>ETIM class:</b>	EC000282
<b>Diffuser material:</b>	PMMA	<b>Manual:</b>	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



Lena Lighting S.A.  
ul. Kórnicka 52, 63-000 Środa Wielkopolska  
tel. +48 61 28 60 333 (Pn-Pt, 8-16), e-mail: hello@lenalighting.pl, www.lenalighting.pl