## TECHNICAL PARAMETERS

| | |
|---|---|
| **Index:** | 648458. |
| **Ingress protection:** | IP20 |
| **Luminous flux [lm]*:** | 3600 |
| **Colour temperature [K]:** | 4000 |
| **Colour rendering index:** | >80 |
| **DIMM DALI:** | yes |
| **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]:** | 30 |
| **Rated power of the luminaire [W]:** | 31.60 |
| **Supply voltage [V]:** | 220-240 |
| **Frequency [Hz]:** | 50 - 60 |
| **Luminous flux [lm]:** | 3600 |
| **Luminous efficacy [lm/W]:** | 113 |
| **Energy efficiency class:** | A+ |
| **Electrical protection class:** | I |
| **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]:** | 75/55/1123 |
| **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:** | 648458. |
| **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%

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

Certificate CE - Nr: 35/2017

LENA LIGHTING

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