

SMART LED EVO END 1131MM 5350LM PLX I KL OCHR. ANODA CO IP20 840 (48W)

DETAILED CARD



TECHNICAL PARAMETERS

| | |
|-------------------------|-----------|
| Index: | 653001. |
| Ingress protection: | IP20 |
| Luminous flux [lm]*: | 5350 |
| Colour temperature [K]: | 4000 |
| Colour rendering index: | >80 |
| Colour of the body: | C0 anode |
| Diffuser type: | OPAL |
| Version: | end |
| Mounting version: | suspended |

CHARACTERISTICS

The system of a suspended 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

Suspended 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 | Material of the body: | aluminium |
| Nominal power [W]: | 48 | Colour of the body: | C0 anode |
| Rated power of the luminaire [W]: | 49.50 | Dimensions (H/W/T/S) [mm]: | 65/55/1131 |
| Supply voltage [V]: | 220-240 | Ingress protection: | IP20 |
| Frequency [Hz]: | 50 - 60 | Mounting version: | suspended |
| Luminous flux [lm]: | 5350 | Working temperature [°C]: | from 0 to +25 |
| Luminous efficacy [lm/W]: | 108 | Net weight [kg]: | 1.950 |
| Energy efficiency class: | A+ | CE certificate: | 35/2017 |
| Electrical protection class: | I | Index: | 653001. |
| Colour temperature [K]: | 4000 | Category type: | systems |
| Colour rendering index: | >80 | Version: | end |
| SDCM: | ≤ 3 | ETIM class: | EC000282 |
| Power factor: | 0.95 | Photobiological safety: | Risk Group 1 (no photobiological hazard under normal behavioral limitation) |
| Diffuser material: | PMMA | Manual: | Download PDF |
| Diffuser type: | OPAL | | |

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