

# SMART LED EVO NT END 1131MM 3200LM PLX DALI I KL OCHR. ANODA CO IP20 840 (30W)

DETAILED CARD



## TECHNICAL PARAMETERS

|                         |          |
|-------------------------|----------|
| Index:                  | 649691.  |
| Ingress protection:     | IP20     |
| Luminous flux [lm]*:    | 3200     |
| Colour temperature [K]: | 4000     |
| Colour rendering index: | >80      |
| DIMM DALI:              | yes      |
| Colour of the body:     | C0 anode |
| Diffuser type:          | OPAL     |
| Version:                | end      |
| 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.

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### TECHNICAL PARAMETERS TABLE

|                                   |            |                            |   |
|-----------------------------------|------------|----------------------------|---|
| Light source:                     | LED module | Material of the body:      | aluminium   |
| Nominal power [W]:                | 30         | Colour of the body:        | CO anode  |
| Rated power of the luminaire [W]: | 31.60      | Dimensions (H/W/T/S) [mm]: | 75/55/1131  |
| Supply voltage [V]:               | 220-240    | Ingress protection:        | IP20  |
| Frequency [Hz]:                   | 50 - 60    | Mounting version:          | surface   |
| Luminous flux [lm]:               | 3200       | Working temperature [°C]:  | from 0 to +25   |
| Luminous efficacy [lm/W]:         | 101        | DIMM DALI:                 | yes   |
| Energy efficiency class:          | A+         | Net weight [kg]:           | 2.500   |
| Electrical protection class:      | I          | CE certificate:            | 35/2017   |
| Colour temperature [K]:           | 4000       | Index:                     | 649691.   |
| Colour rendering index:           | >80        | Category type:             | systems   |
| SDCM:                             | ≤ 3        | Version:                   | end   |
| Power factor:                     | 0.95       | ETIM class:                | EC000282  |
| Diffuser material:                | PMMA       | Photobiological safety:    | Risk Group 1 (no photobiological hazard under normal behavioral limitation) |
| Diffuser type:                    | OPAL       | Manual:                    | <a href="#">Download PDF</a>  |

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