# INDO LED EVO P 3450LM PLX 830 (34W)

DETAILED CARD



## TECHNICAL PARAMETERS

| | |
|---|---|
| **Index:** | 380952 |
| **Ingress protection:** | IP20 |
| **Nominal power [W]:** | 34 |
| **Luminous flux [lm]*:** | 3450 |
| **Colour temperature [K]:** | 3000 |
| **SDCM:** | 3 |
| **Energy efficiency class:** | E |
| **Material of the body:** | powder coated steel |
| **Diffuser material:** | PMMA |
| **Diffuser type:** | OPAL |

## CHARACTERISTICS

Recessed mounted square luminaire with an integrated energy-saving LED light source. Powder-coated steel body. The lens diffuser is made of metal sheet and opalized PMMA. It provides comfortable and soft light.

## APPLICATION

A versatile indoor luminaire designed for office rooms and areas of general public use. Suitable as a general light source for all sorts of work that require optical focus. Dedicated for new applications and as a replacement of traditional T8 and T5 tube luminaires with energy-saving LED lamps

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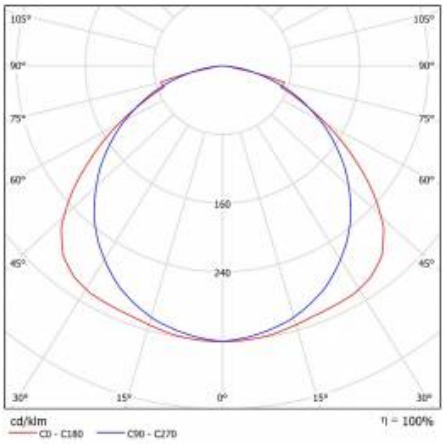
DETAILED CARD

## TECHNICAL PARAMETERS TABLE

| | |
|---|---|
| **Index:** | 380952 |
| **Light source:** | LED module |
| **Nominal power [W]:** | 34 |
| **Rated power of the luminaire [W]:** | 36.80 |
| **Supply voltage [V]:** | 220-240 |
| **Frequency [Hz]:** | 50 - 60 |
| **Luminous flux [lm]:** | 3450 |
| **Luminous efficacy [lm/W]:** | 93 |
| **Energy efficiency class:** | E |
| **Electrical protection class:** | I |
| **Colour temperature [K]:** | 3000 |
| **Color rendering index (Ra) >:** | 80 |
| **SDCM:** | 3 |
| **Power factor:** | 0.96 |
| **LED lifespan L70B50 [h]:** | 50 000 |
| **Diffuser material:** | PMMA |
| **Diffuser type:** | OPAL |

| | |
|---|---|
| **Material of the body:** | powder coated steel |
| **Colour of the body:** | white |
| **Dimensions (H/W/T/S) [mm]:** | 106/595/595 |
| **Impact resistance:** | IK07 |
| **Ingress protection:** | IP20 |
| **Mounting version:** | recessed |
| **Working temperature [°C]:** | from -20 to +35 |
| **EAN:** | 5905963380952 |
| **Category type:** | troffers |
| **AC voltage range [V]:** | 198 – 264 |
| **ETIM class:** | EC002892 |
| **Photobiological safety:** | Risk Group 1 (no photobiological hazard under normal behavioral limitation) |
| **Warranty [years]:** | 5 |
| **Manual:** | Download PDF |
| **CE certificate:** | 367/2023 |
| **Plik LDT:** | Download |

## LIGHT CURVES

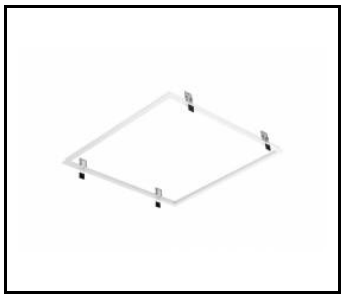


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## ACCESSORIES AVAILABLE

| index | Name |
|---|---|
| 374845 | Frame adapter KG 635x635 WHITE |



Frame adapter KG 635x635
WHITE (374845)

Card creation date: 08 January 2025

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: 367/2023

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