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:

Material of the body: powder coated steel

OPAL

Diffuser material: PMMA

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



Diffuser type:

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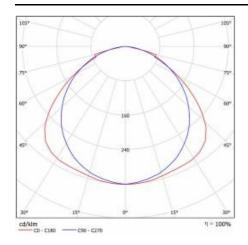
DETAILED CARD

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: | Е |
| Electrical protection class: | 1 |
| Colour temperature [K]: | 3000 |
| Colour rendering index: | 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: | <u>367/2023</u> |
| Plik LDT: | Download |

LIGHT CURVES



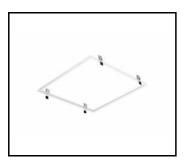


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ACCESSORIES AVAILABLE

| index | Name |
|--------|--|
| 999543 | Plasterboard recessing kit 630x630 white (steel version) |



Plasterboard recessing kit 630x630 white (steel version) (999543)

Card creation date: 08 January 2025



