

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

DETAILED CARD



## TECHNICAL PARAMETERS

|                                 |                     |
|---------------------------------|---------------------|
| <b>Index:</b>                   | 380945              |
| <b>Ingress protection:</b>      | IP20                |
| <b>Nominal power [W]:</b>       | 34                  |
| <b>Luminous flux [lm]*:</b>     | 3450                |
| <b>Colour temperature [K]:</b>  | 3000                |
| <b>SDCM:</b>                    | 3                   |
| <b>Energy efficiency class:</b> | E                   |
| <b>Material of the body:</b>    | powder coated steel |
| <b>Diffuser material:</b>       | PMMA                |
| <b>Diffuser type:</b>           | 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

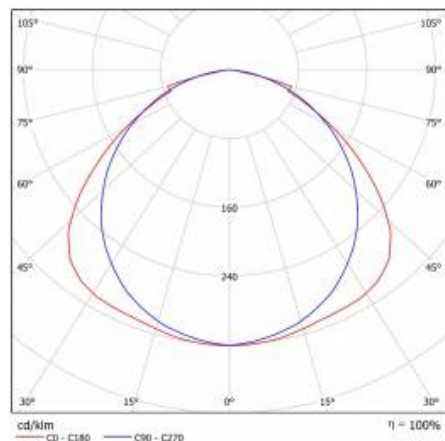
# INDO LED EVO P DALI 3450LM PLX 830 (34W)

DETAILED CARD

## TECHNICAL PARAMETERS TABLE

|                                   |            |                            |   |
|-----------------------------------|------------|----------------------------|---|
| Index:                            | 380945     | Material of the body:      | powder coated steel   |
| Light source:                     | LED module | Colour of the body:        | white   |
| Nominal power [W]:                | 34         | Dimensions (H/W/T/S) [mm]: | 106/595/595   |
| Rated power of the luminaire [W]: | 36.80      | Impact resistance:         | IK07  |
| Supply voltage [V]:               | 220-240    | Ingress protection:        | IP20  |
| Frequency [Hz]:                   | 50 - 60    | Mounting version:          | recessed  |
| Luminous flux [lm]:               | 3450       | Working temperature [°C]:  | from -20 to +35   |
| Luminous efficacy [lm/W]:         | 93         | EAN:                       | 5905963380952   |
| Energy efficiency class:          | E          | Category type:             | troffers  |
| Electrical protection class:      | I          | AC voltage range [V]:      | 198 – 264   |
| Colour temperature [K]:           | 3000       | ETIM class:                | EC002892  |
| Color rendering index (Ra) >:     | 80         | Photobiological safety:    | Risk Group 1 (no photobiological hazard under normal behavioral limitation) |
| SDCM:                             | 3          | Warranty [years]:          | 5   |
| Power factor:                     | 0.96       | Manual:                    | <a href="#">Download PDF</a>  |
| LED lifespan L70B50 [h]:          | 50 000     | DIMM DALI:                 | yes   |
| Diffuser material:                | PMMA       | CE certificate:            | <a href="#">77/2018</a>   |
| Diffuser type:                    | OPAL       | Plik LDT:                  | <a href="#">Download</a>  |

## LIGHT CURVES



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

DETAILED CARD

## 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 and electronic waste equipment regulations (WEEE).



Certificate CE - Nr: 77/2018