

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

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	380952
<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

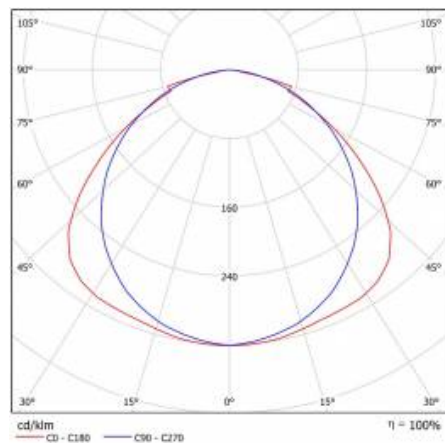
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## TECHNICAL PARAMETERS TABLE

<b>Index:</b>	380952	<b>Diffuser type:</b>	OPAL
<b>Light source:</b>	LED module	<b>Material of the body:</b>	powder coated steel
<b>Nominal power [W]:</b>	34	<b>Colour of the body:</b>	white
<b>Rated power of the luminaire [W]:</b>	36.80	<b>Dimensions (H/W/T/S) [mm]:</b>	106/595/595
<b>Supply voltage [V]:</b>	220-240	<b>Impact resistance:</b>	IK07
<b>Frequency [Hz]:</b>	50 - 60	<b>Ingress protection:</b>	IP20
<b>Luminous flux [lm]:</b>	3450	<b>Mounting version:</b>	recessed
<b>Luminous efficacy [lm/W]:</b>	93	<b>Working temperature [°C]:</b>	from -20 to +35
<b>Energy efficiency class:</b>	E	<b>EAN:</b>	5905963380952
<b>Electrical protection class:</b>	I	<b>Category type:</b>	louvres
<b>Colour temperature [K]:</b>	3000	<b>AC voltage range [V]:</b>	198 – 264
<b>Colour rendering index:</b>	>80	<b>ETIM class:</b>	EC002892
<b>SDCM:</b>	≤ 3	<b>Photobiological safety:</b>	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
<b>Power factor:</b>	0.96	<b>Warranty [years]:</b>	5
<b>LED lifespan L70B50 [h]:</b>	50 000	<b>Manual:</b>	<a href="#">Download PDF</a>
<b>Diffuser material:</b>	PMMA	<b>CE certificate:</b>	<a href="#">367/2023</a>

## LIGHT CURVES



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

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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: 25 January 2024

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: 367/2023