# **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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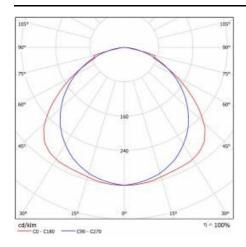
**DETAILED CARD** 

### **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 [Im]:	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:	louvres
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**



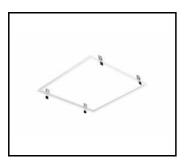


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#### **ACCESSORIES AVAILABLE**

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



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

Card creation date: 08 January 2025



