# **INDO LED EVO P 3700LM PLX 840 (34W)**

DETAILED CARD





## **TECHNICAL PARAMETERS**

Index:	380969
Ingress protection:	IP20
Nominal power [W]:	34
Luminous flux [lm]*:	3700
Colour temperature [K]:	4000
SDCM:	≤3
Energy efficiency class:	E
Material of the body:	powder coated steel
Diffuser material:	РММА
Diffuser type:	OPAL

# **CHARACTERISTICS**

Recessed mounted square luminaire with an integrated energysaving 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



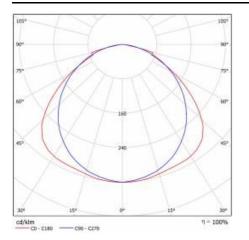
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### **TECHNICAL PARAMETERS TABLE**

Index:	380969	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]:	3700	Working temperature [°C]:	from -20 to +35
Luminous efficacy [lm/W]:	100	EAN:	5905963380969
Energy efficiency class:	E	Category type:	troffers
Electrical protection class:	1	AC voltage range [V]:	198 – 264
Colour temperature [K]:	4000	ETIM class:	EC002892
Colour rendering index:	80	<b>N</b>	Risk Group 1 (no photobiological
SDCM:	≤ 3	Photobiological safety:	hazard under normal behavioral limitation)
Power factor:	0.96	Warranty [years]:	5
LED lifespan L70B50 [h]:	50 000	Manual:	Download PDF
Diffuser material:	РММА	CE certificate:	<u>367/2023</u>
Diffuser type:	OPAL	Plik LDT:	<u>Download</u>

#### **LIGHT CURVES**



DETAILED CARD

## 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

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%

Certificate CE - Nr: 367/2023

This product is a subject to electric and electronic waste equipment regulations (WEEE).



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