

COMPACT LED EVO P 2750LM PLX II CL. IP44/IP20 600X600 830 (24W) ZK

DETAILED CARD



TECHNICAL PARAMETERS

Index:	630637
Ingress protection:	IP44/20
Impact resistance:	IK07
Nominal power [W]:	24
Luminous flux [lm]*:	2750
Colour rendering index:	>80
SDCM:	≤ 3
Energy efficiency class:	E
Material of the body:	ABS
Diffuser material:	PC

CHARACTERISTICS

Compact LED luminaire designed for installation in modular ceilings with concealed plank systems. Equipped with energy-saving LED panels and an evenly highlighted opal diffuser, providing low glare (UGR<19)*. Made of plastic. Assembly or electrical connection does not require removing the diffuser.

Luminaire compatible with the assembly system: ROCKFON® System T24 X™;

compatible modules: Blanca, Color-all, Sonar;

compatible module edge: X;

max. protrusion of the luminaire above modules level: about 2mm.

* The UGR coefficient is met for the typical use of the luminaire

APPLICATION

This luminaire is designed for indoor use in offices or general utility rooms. It can be used as the main light source and it is particularly well-suited to be used as a light source for workplaces that require eyesight focus. The luminaire is used both in new applications, as well as it can replace traditional fluorescent luminaires with energy-saving LED solutions.

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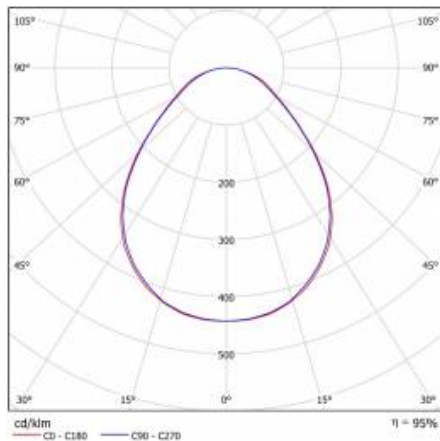
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DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	630637	Colour of the body:	white
Light source:	LED module	Dimensions (H/W/T/S) [mm]:	600/600/71
Nominal power [W]:	24	Impact resistance:	IK07
Rated power of the luminaire [W]:	25	Ingress protection:	IP44/20
Supply voltage [V]:	220-240	Mounting version:	recessed
Frequency [Hz]:	50 - 60	Net weight [kg]:	2.650
Luminous flux [lm]:	2750	Warranty [years]:	5
Luminous efficacy [lm/W]:	110	CE certificate:	455/2023
Energy efficiency class:	E	PZH certificate:	B-BK-60212-0070/20 B-BK-60212-0042/20 B-BK-60212-0620/20
Electrical protection class:	II	EAN:	5905963630637
Colour temperature [K]:	3000	Category type:	louvres
Colour rendering index:	>80	UGR (4H8H):	< 19
SDCM:	≤ 3	LED lifespan L70B50 [h]:	132000
Power factor:	0.95	LED lifespan L80B20 [h]:	84000
Beam angle [°]:	120	Manual:	Download PDF
Diffuser material:	PC	LED lifespan L90B10 [h]:	42000
Diffuser type:	OPAL	ETIM class:	EC002892
Material of the body:	ABS	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)

LIGHT CURVES



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TECHNICAL DETAILS



COMPACT LED EVO P ZK SCHEMAT
MONTAŻU



COMPACT LED EVO P ZK UCHWYT
MONTAŻOWY



COMPACT LED EVO P ZK
SZYBKOZŁĄCZE

Card creation date: 05 August 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: 455/2023