

# COMPACT LED EVO P 3550LM PLX II CL. IP44/IP20 600X600 830 (32W) ZK

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	630606
<b>Ingress protection:</b>	IP44/20
<b>Impact resistance:</b>	IK07
<b>Nominal power [W]:</b>	32
<b>Luminous flux [lm]*:</b>	3550
<b>Color rendering index (Ra) &gt;:</b>	80
<b>SDCM:</b>	3
<b>Energy efficiency class:</b>	E
<b>Material of the body:</b>	ABS
<b>Diffuser material:</b>	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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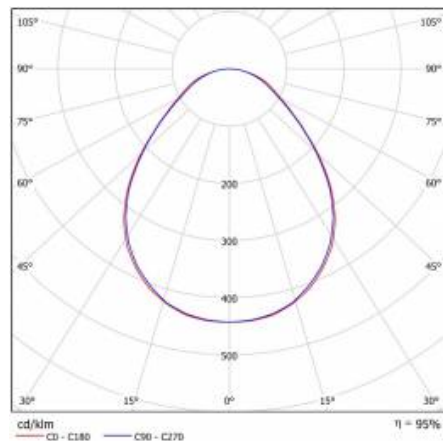
## 600X600 830 (32W) ZK

DETAILED CARD

### TECHNICAL PARAMETERS TABLE

Index:	630606	Colour of the body:	white
EAN:	5905963630606	Dimensions (H/W/T/S) [mm]:	600/600/71
Light source:	LED module	Impact resistance:	IK07
Nominal power [W]:	32	Ingress protection:	IP44/20
Rated power of the luminaire [W]:	33	Mounting version:	recessed
Supply voltage [V]:	220-240	Net weight [kg]:	2.650
Frequency [Hz]:	50 - 60	Category type:	troffers
Luminous flux [lm]:	3550	UGR (4H8H):	< 19
Luminous efficacy [lm/W]:	107	LED lifespan L70B50 [h]:	132000
Energy efficiency class:	E	LED lifespan L80B10 [h]:	84000
Electrical protection class:	II	LED lifespan L90B10 [h]:	42000
Colour temperature [K]:	3000	ETIM class:	EC002892
Color rendering index (Ra) >:	80	Photobiological safety:	RG0 - exempt (no photobiological hazard)
SDCM:	3	Warranty [years]:	5
Power factor:	0.95	CE certificate:	<a href="#">455/2023</a>
Beam angle [°]:	120	Environmental Product Declaration (EPD):	<a href="#">944/2026</a>
Diffuser material:	PC	Manual:	<a href="#">Download PDF</a>
Diffuser type:	OPAL	ISO Certificates:	9001:2015, 14001:2015, 45001:2018, 50001:2018
Material of the body:	ABS	Plik LDT:	<a href="#">Download</a>

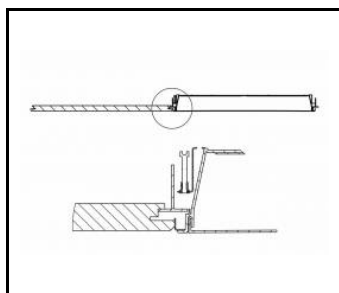
### LIGHT CURVES



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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: 28 April 2026

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