

COMPACT LED EVO Z 24W 830 PRM II KL

DETAILED CARD



TECHNICAL PARAMETERS

Light source:	LED module
Ingress protection:	IP20
Impact resistance:	IK07
Nominal power [W]:	24
Luminous flux [lm]*:	3300
Colour temperature [K]:	3000
Colour rendering index:	>80
SDCM:	≤ 3
Energy efficiency class:	D
Electrical protection class:	II

CHARACTERISTICS

Compact LED luminaire designed for suspended installation. Equipped with energy-saving LED panels and an evenly highlighted opal or prismatic diffuser, providing low glare (UGR<19)*. Made of plastic. Assembly or electrical connection does not require removing the diffuser. Suspension in the set, length 1.2m.

* 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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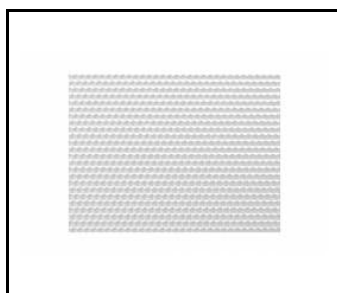
TECHNICAL PARAMETERS TABLE

Nominal power [W]:	24	Impact resistance:	IK07
Index:	628832	Ingress protection:	IP20
Colour temperature [K]:	3000	Mounting version:	suspended
Light source:	LED module	Working temperature [°C]:	from -20 to +35
Luminous flux [lm]:	3300	Net weight [kg]:	5.800
Diffuser type:	PRM	CE certificate:	360/2023
Rated power of the luminaire [W]:	25	PZH certificate:	B-BK-60212-0070/20 B-BK-60212-0042/20
Supply voltage [V]:	220-240	EAN:	5905963628832
Frequency [Hz]:	50 - 60	Category type:	louvres
Energy efficiency class:	D	LED lifespan L70B50 [h]:	132000
Luminous efficacy [lm/W]:	132	LED lifespan L80B20 [h]:	84000
Electrical protection class:	II	LED lifespan L90B10 [h]:	42000
Colour rendering index:	>80	Power factor:	0.95
SDCM:	≤ 3	Warranty [years]:	5
Beam angle [°]:	120	ETIM class:	EC001743
Diffuser material:	PC	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Material of the body:	ABS	UGR (4H8H):	< 19
Colour of the body:	white	Warranty [years]:	5
Dimensions (H/W/T/S) [mm]:	620/620/69	Manual:	Download PDF
		ENEC Certificate:	
		Plik LDT:	Download

TECHNICAL DETAILS



COMPACT LED EVO Z - SYSTEM
ZWIESZANIA



COMPACT LED EVO PRM

Card creation date: 03 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%



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



Certificate CE - Nr: 360/2023