

COMPACT LED EVO Z 2900LM PLX II KL IP20 1200X250 830 (25W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	630231
Ingress protection:	IP20
Nominal power [W]:	25
Luminous flux [lm]*:	2900
Colour temperature [K]:	3000
Colour rendering index:	80
Energy efficiency class:	E
Electrical protection class:	II
Material of the body:	ABS
Diffuser material:	PS

CHARACTERISTICS

Compact LED luminaire designed for suspended installation. Equipped with energy-saving LED GO! panels and an evenly highlighted opal diffuser, providing low glare. Made of plastic.

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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Index:	630231	Ingress protection:	IP20
EAN:	5905963630231	Mounting version:	suspended
Light source:	LED module	Working temperature [°C]:	from -20 to +35
Nominal power [W]:	25	Cable length [m]:	1
Rated power of the luminaire [W]:	26.70	Net weight [kg]:	5.200
Supply voltage [V]:	220-240	Category type:	louvres
Frequency [Hz]:	50 - 60	SDCM:	≤ 3
Luminous flux [lm]:	2900	Power factor:	0.95
Luminous efficacy [lm/W]:	108	LED lifespan L70B50 [h]:	132000
Energy efficiency class:	E	LED lifespan L80B20 [h]:	84000
Electrical protection class:	II	LED lifespan L90B10 [h]:	42000
Colour temperature [K]:	3000	ETIM class:	EC001743
Colour rendering index:	80	Photobiological safety:	RG0 - exempt (no photobiological hazard)
Beam angle [°]:	120	Warranty [years]:	5
Diffuser material:	PS	CE certificate:	362/2023
Material of the body:	ABS	PZH certificate:	B-BK-60212-0070/20 B-BK-60212-0042/20
Colour of the body:	white	Manual:	Download PDF
Dimensions (H/W/T/S) [mm]:	1195/250/69	Plik LDT:	Download
Mounting dimensions [mm]:	980		

LIGHT CURVES

