## COMPACT LED EVO N 3150LM PLX II KL IP20 1200X250 840 (25W) AW 3H

DETAILED CARD





#### **TECHNICAL PARAMETERS**

Ingress protection:	IP20
Nominal power [W]:	25
Luminous flux [lm]*:	3150
Colour rendering index:	80
Energy efficiency class:	D
Material of the body:	ABS
Diffuser material:	PS
Diffuser type:	OPAL

### CHARACTERISTICS

Compact LED luminaire designed for surface mounting or modular ceilings. Equipped with energy-saving LED modules and an evenly highlighted opal diffuser, providing low glare. Made of plastic. Assembly or electrical connection does not require removing the diffuser. Standard Deviation Colour Matching (SDCM):  $\leq$ 3. COMPACT LED EVO N 1200x250 with nPRM nano-prismatic diffuser, can be used wherever low UGR is required.

### 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 energysaving LED solutions.



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#### **TECHNICAL PARAMETERS TABLE**

Index:	630347	Dimensions (H/W/T/S) [mm]:	1195/250/66
EAN:	5905963630347	Ingress protection:	IP20
Light source: Nominal power [W]:	LED module	Mounting version:	surface mounted; recessed mounted in modular ceiling
Supply voltage [V]:	220-240	Working temperature [°C]:	from 0 to +25
Frequency [Hz]:	50 - 60	Emergency lighting [h]:	3
Luminous flux [Im]:	3150	Net weight [kg]:	2.800
Luminous efficacy [lm/W]:	117	Category type:	troffers
Energy efficiency class:	D	LED lifespan L70B50 [h]:	132000
Electrical protection class:	II	LED lifespan L80B20 [h]:	84000
Colour temperature [K]:	4000	LED lifespan L90B10 [h]:	42000
Colour rendering index:	80	Photobiological safety:	RG0 - exempt (no photobiological hazard)
Power factor:	0.95	Warranty [years]:	2 / 0.5 (battery)
Diffuser material:	PS	CE certificate:	361/2023
Diffuser type:	OPAL	ENEC Certificate:	
Material of the body:	ABS	PZH certificate:	B-BK-60212-0070/20 B-BK-
Colour of the body:	white		60212-0042/20
	•	Manual:	Download PDF

Card creation date: 11 July 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: 361/2023