

# COMPACT LED EVO Z

GENERAL CARD



## TECHNICAL PARAMETERS

<b>Light source:</b>	LED module
<b>Ingress protection:</b>	IP20
<b>Impact resistance:</b>	IK07
<b>Nominal power [W]:</b>	24.00 - 52.00
<b>Luminous flux [lm]*:</b>	2750 - 6550
<b>Colour temperature [K]:</b>	3000; 4000
<b>Colour rendering index:</b>	>80
<b>SDCM:</b>	≤ 3
<b>Energy efficiency class:</b>	C; D; E
<b>Electrical protection class:</b>	I; II
<b>Material of the body:</b>	ABS
<b>Colour of the body:</b>	white
<b>Diffuser material:</b>	PC
<b>Diffuser type:</b>	OPAL; PRM
<b>Mounting version:</b>	suspended
<b>Dimensions (H/W/T/S) [mm]:</b>	620/620/69;
<b>Warranty [years]:</b>	5

## 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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## AVAILABLE VERSIONS



Click index >>, to see details

### COMPACT LED EVO Z 24W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Motion sensor	DIMM DALI	Corridor function	Energy efficiency class	Index
24	3000	2750	OPAL				E	<a href="#">&gt;&gt; 628825</a>
24	4000	2950	OPAL				D	<a href="#">&gt;&gt; 628801</a>
24	3000	3300	PRM				D	<a href="#">&gt;&gt; 628832</a>
24	4000	3550	PRM				C	<a href="#">&gt;&gt; 628818</a>

### COMPACT LED EVO Z 32W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Motion sensor	DIMM DALI	Corridor function	Energy efficiency class	Index
32	3000	3550	OPAL				E	<a href="#">&gt;&gt; 628863</a>
32	4000	3800	OPAL				D	<a href="#">&gt;&gt; 628849</a>
32	3000	4250	PRM				D	<a href="#">&gt;&gt; 628870</a>
32	4000	4550	PRM				C	<a href="#">&gt;&gt; 628856</a>

### COMPACT LED EVO Z 42W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Motion sensor	DIMM DALI	Corridor function	Energy efficiency class	Index
42	3000	4450	OPAL				E	<a href="#">&gt;&gt; 628900</a>
42	4000	4800	OPAL				E	<a href="#">&gt;&gt; 628887</a>
42	3000	4450	OPAL		yes		E	<a href="#">&gt;&gt; 629761</a>
42	4000	4800	OPAL		yes		E	<a href="#">&gt;&gt; 629747</a>
42	3000	5350	PRM				D	<a href="#">&gt;&gt; 628917</a>
42	4000	5750	PRM				D	<a href="#">&gt;&gt; 628894</a>
42	3000	5350	PRM		yes		D	<a href="#">&gt;&gt; 629778</a>
42	4000	5750	PRM		yes		D	<a href="#">&gt;&gt; 629754</a>
42	4000	4800	PRM	yes	yes	yes	E	<a href="#">&gt;&gt; 630149</a>

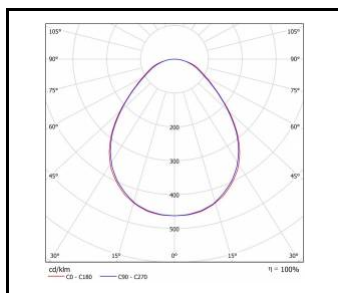
### COMPACT LED EVO Z 52W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Motion sensor	DIMM DALI	Corridor function	Energy efficiency class	Index
52	3000	5050	OPAL				E	<a href="#">&gt;&gt; 628948</a>
52	4000	5450	OPAL				E	<a href="#">&gt;&gt; 628924</a>
52	3000	5050	OPAL		yes		E	<a href="#">&gt;&gt; 629808</a>
52	4000	5450	OPAL		yes		E	<a href="#">&gt;&gt; 629785</a>
52	3000	6100	PRM				D	<a href="#">&gt;&gt; 628955</a>
52	4000	6550	PRM				D	<a href="#">&gt;&gt; 628931</a>
52	3000	6100	PRM		yes		D	<a href="#">&gt;&gt; 629815</a>
52	4000	6550	PRM		yes		D	<a href="#">&gt;&gt; 629792</a>
52	4000	6550	PRM	yes	yes	yes	D	<a href="#">&gt;&gt; 630163</a>

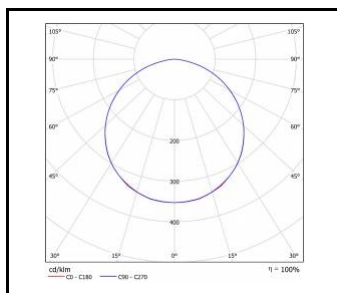
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GENERAL CARD

## LUMINOUS INTENSITY DISTRIB. CURVE



COMPACT LED EVO N PRM



COMPACT LED EVO P ZK 32W 3000K  
OPAL

Card creation date: 22 November 2023

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: 20/2017; 360/2023



Lena Lighting S.A.  
ul. Kórnicka 52, 63-000 Środa Wielkopolska  
tel. +48 61 28 60 333 (Pn-Pt, 8-16), e-mail: hello@lenalighting.pl, www.lenalighting.pl