COMPACT LED EVO Z

GENERAL CARD

TECHNICAL PARAMETERS

Light source:	LED module
Ingress protection:	IP20
Impact resistance:	IK07
Nominal power [W]:	24.00 - 52.00
Luminous flux [lm]*:	2750 - 6550
Colour temperature [K]:	3000; 4000
Color rendering index (Ra) >:	80
SDCM:	3
Energy efficiency class:	C; D; E
Electrical protection class:	I; II
Material of the body:	ABS
Colour of the body:	white
Diffuser material:	PC
Diffuser type:	OPAL; PRM
Mounting version:	suspended
Dimensions (H/W/T/S) [mm]:	620/620/69;
Warranty [years]:	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	4000	2950	OPAL				D	>> 628801
24	3000	2750	OPAL				E	>> 628825
24	3000	3300	PRM				D	>> 628832
24	4000	3550	PRM				C	>> 628818

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	>> 628863
32	4000	3800	OPAL				D	>> 628849
32	3000	4250	PRM				D	>> 628870
32	4000	4550	PRM				C	>> 628856

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	4000	4800	OPAL				E	>> 628887
42	3000	4450	OPAL				E	>> 628900
42	4000	4800	OPAL		yes		E	>> 629747
42	3000	4450	OPAL		yes		E	>> 629761
42	3000	5350	PRM				D	>> 628917
42	4000	5750	PRM				D	>> 628894
42	3000	5350	PRM		yes		D	>> 629778
42	4000	5750	PRM		yes		D	>> 629754
42	4000	4800	PRM	yes	yes	yes	E	>> 630149

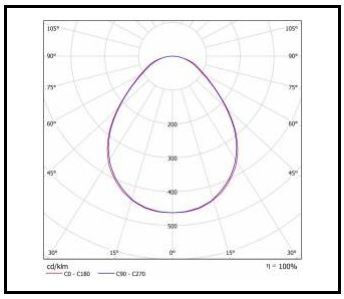
COMPACT LED EVO Z 52W

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	>> 628948
52	4000	5450	OPAL				E	>> 628924
52	3000	5050	OPAL		yes		E	>> 629808
52	4000	5450	OPAL		yes		E	>> 629785
52	3000	6100	PRM				D	>> 628955
52	4000	6550	PRM				D	>> 628931
52	3000	6100	PRM		yes		D	>> 629815
52	4000	6550	PRM		yes		D	>> 629792
52	4000	6550	PRM	yes	yes	yes	D	>> 630163

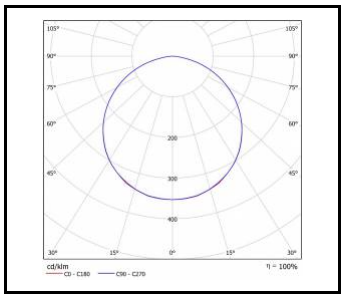
COMPACT LED EVO Z

GENERAL CARD

LUMINOUS INTENSITY DISTRIB. CURVE



COMPACT LED EVO N PRM



COMPACT LED EVO P ZK 32W 3000K OPAL

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 andelectronic waste equipment regulations (WEEE).

Certificate CE - Nr: 20/2017; 360/2023

LENA LIGHTING

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