

COMPACT LED EVO P ZK

GENERAL CARD



TECHNICAL PARAMETERS

Ingress protection:	IP44/20
Impact resistance:	IK07
Nominal power [W]:	24.00 - 60.00
Luminous flux [lm]*:	2750 - 8100
Colour rendering index:	>80
SDCM:	≤ 3
Energy efficiency class:	C; D; E
Material of the body:	ABS
Diffuser material:	PC
Diffuser type:	OPAL; PRM
Mounting version:	recessed
Dimensions (H/W/T/S) [mm]:	600/600/71;

CHARACTERISTICS

Compact LED luminaire designed for installation in modular ceilings with concealed plank systems. Equipped with energy-saving LED panels and an evenly highlighted opal diffuser, providing low glare (UGR<19)*. Made of plastic. Assembly or electrical connection does not require removing the diffuser.

Luminaire compatible with the assembly system: ROCKFON® System T24 X™;

compatible modules: Blanca, Color-all, Sonar;

compatible module edge: X;

max. protrusion of the luminaire above modules level: about 2mm.

* 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



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COMPACT LED EVO P ZK 24W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Electrical protection class	Energy efficiency class	Index
24	3000	2750	OPAL	II	E	>> 630637
24	4000	2950	OPAL	II	D	>> 630088
24	3000	3300	PRM	II	D	>> 630651
24	4000	3550	PRM	II	C	>> 630644

COMPACT LED EVO P ZK 32W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Electrical protection class	Energy efficiency class	Index
32	3000	3550	OPAL	II	E	>> 630606
32	4000	3800	OPAL	II	D	>> 630071
32	3000	4250	PRM	II	D	>> 630620
32	4000	4550	PRM	II	C	>> 630613

COMPACT LED EVO P ZK 42W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Electrical protection class	Energy efficiency class	Index
42	3000	4450	OPAL	II	E	>> 630668
42	4000	4800	OPAL	II	E	>> 630095
42	3000	5350	PRM	II	D	>> 630682
42	4000	5750	PRM	II	D	>> 630675

COMPACT LED EVO P ZK 52W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Electrical protection class	Energy efficiency class	Index
52	3000	5050	OPAL	II	E	>> 630705
52	4000	5450	OPAL	II	E	>> 630699
52	3000	6100	PRM	II	D	>> 630729
52	4000	6550	PRM	II	D	>> 630712

COMPACT LED EVO P ZK 60W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Electrical protection class	Energy efficiency class	Index
60	3000	6300	OPAL	I	E	>> 630743
60	4000	6750	OPAL	I	E	>> 630736
60	3000	7550	PRM	I	D	>> 630767
60	4000	8100	PRM	I	D	>> 630750

Card creation date: 05 August 2024

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: 27/2022; 455/2023



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