

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



Click index >>, to see details

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: 03 January 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: 27/2022; 455/2023



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