

COMPACT LED EVO Z 3550LM PLX II KL IP20 1200X250 830 (32W)

DETAILED CARD



TECHNICAL PARAMETERS

| | |
|---|--------|
| Index: | 630217 |
| Ingress protection: | IP20 |
| Nominal power [W]: | 32 |
| Luminous flux [lm]*: | 3550 |
| Colour temperature [K]: | 3000 |
| Color rendering index (Ra) >: | 80 |
| Energy efficiency class: | E |
| Electrical protection class: | II |
| Material of the body: | ABS |
| Diffuser material: | PS |

CHARACTERISTICS

Compact LED luminaire designed for suspended installation. Equipped with energy-saving LED panels and an evenly highlighted opal diffuser, providing low glare. Made of plastic.

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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| | | | |
|--|---------------|----------------------------------|---|
| Index: | 630217 | Ingress protection: | IP20 |
| EAN: | 5905963630217 | Mounting version: | suspended |
| Light source: | LED module | Working temperature [°C]: | from -20 to +35 |
| Nominal power [W]: | 32 | Cable length [m]: | 1 |
| Rated power of the luminaire [W]: | 34.50 | Net weight [kg]: | 5.200 |
| Supply voltage [V]: | 220-240 | Category type: | troffers |
| Frequency [Hz]: | 50 - 60 | SDCM: | 3 |
| Luminous flux [lm]: | 3550 | Power factor: | 0.95 |
| Luminous efficacy [lm/W]: | 102 | LED lifespan L70B50 [h]: | 132000 |
| Energy efficiency class: | E | LED lifespan L80B10 [h]: | 84000 |
| Electrical protection class: | II | LED lifespan L90B10 [h]: | 42000 |
| Colour temperature [K]: | 3000 | ETIM class: | EC001743 |
| Color rendering index (Ra) >: | 80 | Photobiological safety: | RG0 - exempt (no photobiological hazard) |
| Beam angle [°]: | 120 | Warranty [years]: | 5 |
| Diffuser material: | PS | CE certificate: | 362/2023 |
| Material of the body: | ABS | Manual: | Download PDF |
| Colour of the body: | white | ISO Certificates: | 9001:2015, 14001:2015, 45001:2018, 50001:2018 |
| Dimensions (H/W/T/S) [mm]: | 1195/250/69 | Plik LDT: | Download |
| Mounting dimensions [mm]: | 980 | | |

LIGHT CURVES



Card creation date: 21 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 and electronic waste equipment regulations (WEEE).



Certificate CE - Nr: 362/2023



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