

COMPACT SOLID LED 4250LM PRM II KL. IP20 620X620 830 (32W)

DETAILED CARD



TECHNICAL PARAMETERS

| | |
|---------------------------------|---------------------------------|
| Index: | 009679 |
| Ingress protection: | IP20 |
| Impact resistance: | IK07 |
| Nominal power [W]: | 32 |
| Luminous flux [lm]*: | 4250 |
| Colour rendering index: | >80 |
| SDCM: | ≤ 3 |
| Energy efficiency class: | A+ |
| Material of the body: | ABS + powder coated steel sheet |
| Diffuser material: | PC |

CHARACTERISTICS

Compact LED luminaire designed for installation in modular ceilings or surface mounting. Equipped with energy-saving LED GO! panels and an evenly highlighted opal or prismatic difuser, providing low glare (UGR<19)*. Made of powder coated steel sheet and plastic. Assembly or electrical connection does not require removing the diffuser.

* 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. The fitting's design is suitable for mounting in 600x600 modular ceilings.

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TECHNICAL PARAMETERS TABLE

| | | | |
|------------------------------|---------------------------------|--------------------------------------|---|
| Nominal power [W]: | 32 | Colour of the body: | white |
| Index: | 009679 | Dimensions (H/W/T/S) [mm]: | 71/620/620 |
| Colour temperature [K]: | 3000 | Mounting dimensions [mm]: | 500x300 |
| Light source: | LED module | Impact resistance: | IK07 |
| Luminous flux [lm]: | 4250 | Ingress protection: | IP20 |
| Diffuser type: | PRM | Mounting version: | surface |
| Supply voltage [V]: | 220-240 | Working temperature [°C]: | from -20 to +35 |
| Electrical protection class: | II | Net weight [kg]: | 4.200 |
| Frequency [Hz]: | 50 - 60 | Warranty [years]: | 5 |
| Energy efficiency class: | A+ | Category type: | louvres |
| Luminous efficacy [lm/W]: | 127 | Luminaire rated power P_{min} [W]: | 33 |
| Colour rendering index: | >80 | Photobiological safety: | Risk Group 1 (no photobiological hazard under normal behavioral limitation) |
| SDCM: | ≤ 3 | Warranty [years]: | 5 |
| Power factor: | 0.95 | Manual: | Download PDF |
| LED lifespan L70B50 [h]: | 132000 | CE certificate: | 363/2023 |
| Diffuser material: | PC | Pliik LDT: | |
| Material of the body: | ABS + powder coated steel sheet | | |

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ACCESSORIES AVAILABLE

| index | Name |
|--------|-----------------------------|
| 009624 | COMPACT SOLID – steel frame |



COMPACT SOLID – steel frame (009624)

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: 363/2023