



TECHNICAL PARAMETERS

|                              |        |
|------------------------------|--------|
| Index:                       | 630286 |
| Ingress protection:          | IP20   |
| Nominal power [W]:           | 50     |
| Luminous flux [lm]*:         | 5950   |
| Colour temperature [K]:      | 4000   |
| Colour rendering index:      | >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 GO! panels and an evenly highlighted opal diffuser, providing low glare. Made of plastic.

APPLICATION

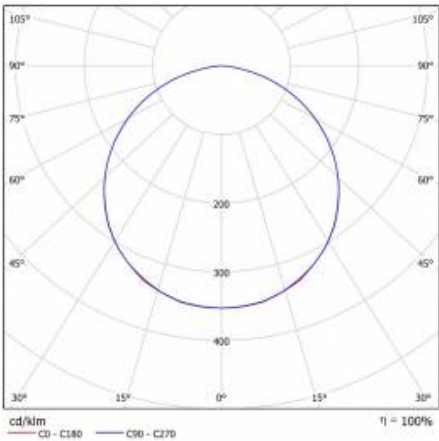
This luminaire is designed for indoor use in offices or general utility rooms. It can be used as the main light source and it is particularly well-suited to be used as a light source for workplaces that require eyesight focus. The luminaire is used both in new applications, as well as it can replace traditional fluorescent luminaires with energy-saving LED solutions.

DETAILED CARD

TECHNICAL PARAMETERS TABLE

|                                   |             |                           |                                                                             |
|-----------------------------------|-------------|---------------------------|-----------------------------------------------------------------------------|
| Nominal power [W]:                | 50          | Mounting version:         | suspended                                                                   |
| Index:                            | 630286      | Working temperature [°C]: | from -20 to +35                                                             |
| Colour temperature [K]:           | 4000        | Cable length [m]:         | 1                                                                           |
| Light source:                     | LED module  | Net weight [kg]:          | 5.200                                                                       |
| Luminous flux [lm]:               | 5950        | EAN:                      | 5905963630286                                                               |
| Energy efficiency class:          | E           | Category type:            | louvres                                                                     |
| Rated power of the luminaire [W]: | 52.60       | CE certificate:           | <a href="#">362/2023</a>                                                    |
| Supply voltage [V]:               | 220-240     | SDCM:                     | ≤ 3                                                                         |
| Frequency [Hz]:                   | 50 - 60     | Power factor:             | 0.95                                                                        |
| Luminous efficacy [lm/W]:         | 113         | PZH certificate:          | <a href="#">B-BK-60212-0070/20 B-BK-60212-0042/20</a>                       |
| Electrical protection class:      | II          | LED lifespan L70B50 [h]:  | 115000                                                                      |
| Colour rendering index:           | >80         | LED lifespan L80B20 [h]:  | 72000                                                                       |
| Beam angle [°]:                   | 120         | Manual:                   | <a href="#">Download PDF</a>                                                |
| Diffuser material:                | PS          | LED lifespan L90B10 [h]:  | 35000                                                                       |
| Material of the body:             | ABS         | ETIM class:               | EC001743                                                                    |
| Colour of the body:               | white       | Photobiological safety:   | Risk Group 1 (no photobiological hazard under normal behavioral limitation) |
| Dimensions (H/W/T/S) [mm]:        | 1195/250/69 | Warranty [years]:         | 5                                                                           |
| Mounting dimensions [mm]:         | 980         | Plik LDT:                 | <a href="#">Download</a>                                                    |
| Ingress protection:               | IP20        |                           |                                                                             |

LIGHT CURVES



Card creation date: 08 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: 362/2023



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