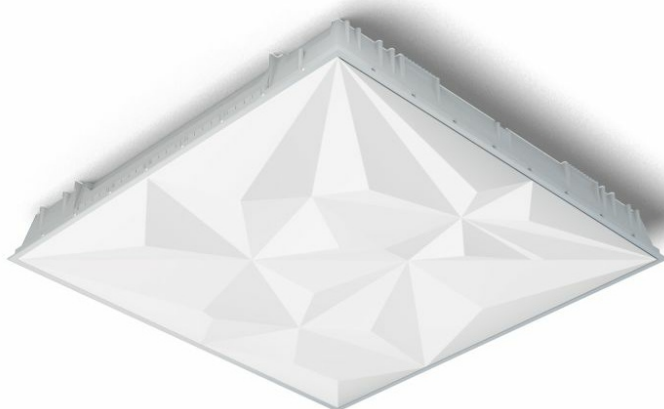


# TRIPACT LED P 4050LM PMMA II KL. IP40/ IP20 595X595 840 (42W)

DETAILED CARD



## TECHNICAL PARAMETERS

|                          |         |
|--------------------------|---------|
| Index:                   | 658037  |
| Ingress protection:      | IP40/20 |
| Nominal power [W]:       | 42      |
| Luminous flux [lm]*:     | 4050    |
| Colour rendering index:  | >80     |
| SDCM:                    | ≤ 3     |
| Energy efficiency class: | E       |
| Material of the body:    | ABS     |
| Diffuser material:       | PMMA    |
| Diffuser type:           | OPAL    |

## CHARACTERISTICS

TRIPACT LED is a combination of proven LED solutions with remarkable DESIGN. Luminaire designed for installation in modular ceilings or surface mounting. Equipped with energy-saving LED GO! panels and an evenly highlighted opal diffuser. Made of plastic. Assembly or electrical connection does not require removing the diffuser.

## 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.

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## TECHNICAL PARAMETERS TABLE

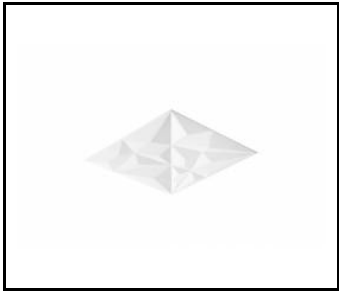
|                                   |            |                            |                                                                             |
|-----------------------------------|------------|----------------------------|-----------------------------------------------------------------------------|
| Index:                            | 658037     | Colour of the body:        | white                                                                       |
| Colour temperature [K]:           | 4000       | Dimensions (H/W/T/S) [mm]: | 595/595/93                                                                  |
| Light source:                     | LED module | Mounting dimensions [mm]:  | 595/595                                                                     |
| Luminous flux [lm]:               | 4050       | Ingress protection:        | IP40/20                                                                     |
| Nominal power [W]:                | 42         | Mounting version:          | recessed                                                                    |
| Diffuser type:                    | OPAL       | Working temperature [°C]:  | from -25 to +35                                                             |
| Rated power of the luminaire [W]: | 43         | Net weight [kg]:           | 1.800                                                                       |
| Supply voltage [V]:               | 220-240    | EAN:                       | 5905963658037                                                               |
| Energy efficiency class:          | E          | Category type:             | louvres                                                                     |
| Frequency [Hz]:                   | 50 - 60    | AC voltage range [V]:      | 198 - 264                                                                   |
| Luminous efficacy [lm/W]:         | 94         | DC voltage range [V]:      | 176 - 276                                                                   |
| Electrical protection class:      | II         | LED lifespan L80B20 [h]:   | 84000                                                                       |
| Colour rendering index:           | >80        | LED lifespan L90B10 [h]:   | 42000                                                                       |
| SDCM:                             | ≤ 3        | Light distribution type:   | lambertian                                                                  |
| Power factor:                     | 0.95       | Photobiological safety:    | Risk Group 1 (no photobiological hazard under normal behavioral limitation) |
| LED lifespan L70B50 [h]:          | 132000     | Warranty [years]:          | 5                                                                           |
| Diffuser material:                | PMMA       | Warranty [years]:          | 5                                                                           |
| Diffuser colour:                  | white      | Manual:                    | <a href="#">Download PDF</a>                                                |
| Material of the body:             | ABS        | CE certificate:            | <a href="#">251/2023</a>                                                    |
|                                   |            | Pliik LDT:                 | <a href="#">Download</a>                                                    |

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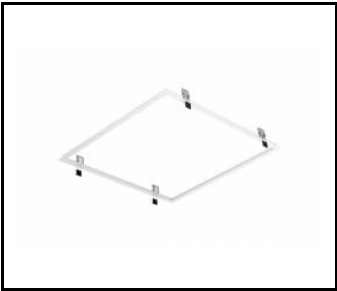
DETAILED CARD

## ACCESSORIES AVAILABLE

| index  | Name                                                     |
|--------|----------------------------------------------------------|
| 658372 | Diffuser TRIPACT                                         |
| 999543 | Plasterboard recessing kit 630x630 white (steel version) |



Diffuser TRIPACT (658372)



Plasterboard recessing kit 630x630 white (steel version) (999543)

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: 251/2023