

TERRA 3 LED P 595X595MM X2 3300LM 830 DALI WHITE GLOSS (25W)

DETAILED CARD



TECHNICAL PARAMETERS

| | |
|---|---------------------|
| Index: | 419591 |
| Rated power of the luminaire [W]*: | 25 |
| Luminous flux [lm]*: | 3300 |
| Colour temperature [K]: | 3000 |
| Color rendering index (Ra) >: | 80 |
| Material of the body: | powder coated steel |
| Colour of the body: | white gloss |
| Dimensions (H/W/T/S) [mm]: | 595/595/32 |
| Mounting version: | recessed |
| Energy efficiency class: | D |

CHARACTERISTICS

A luminaire equipped with energy-efficient LED modules characterised by high luminous flux. The low side profile provides an aesthetically pleasing, timeless appearance. Robust, compact construction. Made of powder-coated steel sheet. Patented high-performance HE reflector guarantees high efficiency while effectively eliminating glare.

APPLICATION

The versatile luminaire is designed for indoor use in offices or general utility rooms. Its high luminous parameters make it suitable as the main source of light and conducive to work requiring visual focus. The luminaire is suitable for both new applications and the replacement of traditional fluorescent lamps with energy-efficient LED solutions.

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TECHNICAL PARAMETERS TABLE

| | | | |
|-----------------------------------|---------------|------------------------------|------------------------------|
| Index: | 419591 | Material of the body: | powder coated steel |
| EAN: | 5905963419591 | Colour of the body: | white gloss |
| Light source: | LED | Dimensions (H/W/T/S) [mm]: | 595/595/32 |
| Rated power of the luminaire [W]: | 25 | Mounting version: | recessed |
| Luminous flux [lm]: | 3300 | DIMM DALI: | yes |
| Luminous efficacy [lm/W]: | 132 | Number on the palette [pcs]: | 40 |
| Ingress protection: | IP20 | Net weight [kg]: | 1.800 |
| Energy efficiency class: | D | Category type: | troffers |
| Electrical protection class: | II | Version: | 2x1 |
| Colour temperature [K]: | 3000 | Light distribution type: | symmetric |
| Color rendering index (Ra) >: | 80 | LED lifespan L70B50 [h]: | 150000 |
| Beam angle [°]: | 60 | LED lifespan L80B10 [h]: | 100000 |
| Diffuser material: | PC | LED lifespan L90B10 [h]: | 50000 |
| Diffuser type: | matrix led | Warranty [years]: | 5 |
| Diffuser colour: | transparent | CE certificate: | 60/2025 |
| Optics material: | PC | Manual: | Download PDF |
| Optics: | lens | Pliik LDT: | Download |

LIGHT CURVES



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DETAILED CARD

ACCESSORIES AVAILABLE

| index | Name |
|--------|--|
| 374845 | Frame adapter KG 635x635 WHITE |
| 998966 | Frame steel white structure RAL9016 600x600 SM "well effect" |
| 998973 | Frame steel white gloss RAL9016 600x600 SM "well effect" |



Frame adapter KG 635x635
WHITE (374845)



Frame steel white structure RAL9016
600x600 SM "well effect" (998966)



Frame steel white gloss RAL9016
600x600 SM "well effect" (998973)

Card creation date: 27 October 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: 60/2025