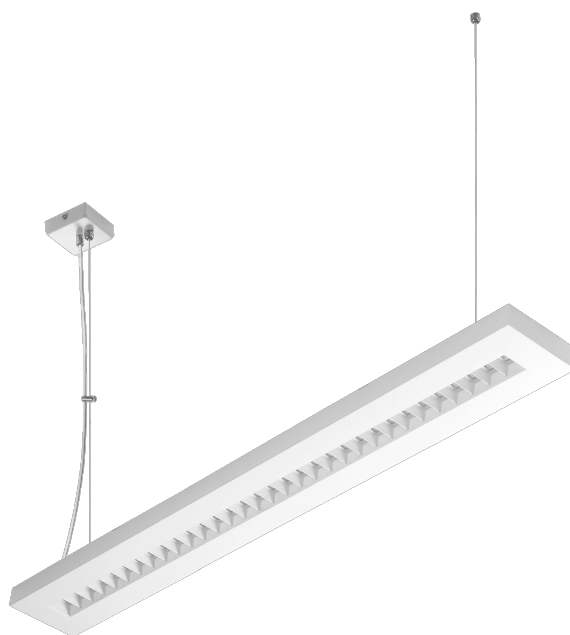


TERRA 2 LED ZW 1195X230MM X2 2600LM 840 WHITE MAT (20W)

DETAILED CARD



TECHNICAL PARAMETERS

| | |
|-----------------------------------|---------------------|
| Index: | 238116 |
| Ingress protection: | IP20 |
| Nominal power [W]: | 20 |
| Luminous flux [lm]*: | 2600 |
| Colour rendering index: | >80 |
| SDCM: | ≤ 3 |
| Material of the body: | powder coated steel |
| Mounting version: | suspended |
| Dimensions (H/W/T/S) [mm]: | 1195/230/38 |
| Warranty [years]: | 5 |

CHARACTERISTICS

LED luminaire with high total luminous Flux. Made of powder coated white steel sheet. The luminaire has a patented HE reflector installed, which ensures efficiency and effectively eliminates glare. Available mounting versions: surface, recessed in modular and suspended. The surface-mounted version uses solutions that enhance the speed and safety of installation. A multitude of versions & dimensions allow to replace worn-out recessed fluorescent luminaires.

APPLICATION

General purpose surface mounted luminaire for indoor application in offices or other utility rooms. Appropriate as the main light source even when the work requires eyesight concentration.

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DETAILED CARD

TECHNICAL PARAMETERS TABLE

| | | | |
|-----------------------------------|-------------|---------------------------|-----------------------------------------------------------------------------|
| Nominal power [W]: | 20 | SDCM: | ≤ 3 |
| Index: | 238116 | Power factor: | 0.95 |
| Colour temperature [K]: | 4000 | Material of the body: | powder coated steel |
| Light source: | LED module | Ingress protection: | IP20 |
| Luminous flux [lm]: | 2600 | Mounting version: | suspended |
| Optics: | HE | Working temperature [°C]: | from -20 to +35 |
| Rated power of the luminaire [W]: | 22.70 | Category type: | louvres |
| Version: | 2x1 | Category of application: | commercial facilities, educational institutions |
| Supply voltage [V]: | 220-240 | LED lifespan L70B50 [h]: | 132000 |
| Colour of the body: | white mat | LED lifespan L80B20 [h]: | 84000 |
| Frequency [Hz]: | 50 - 60 | LED lifespan L90B10 [h]: | 42000 |
| Dimensions (H/W/T/S) [mm]: | 1195/230/38 | Photobiological safety: | Risk Group 1 (no photobiological hazard under normal behavioral limitation) |
| Luminous efficacy [lm/W]: | 115 | Warranty [years]: | 5 |
| Energy efficiency class: | E | CE certificate: | 354/2023 |
| Electrical protection class: | II | Manual: | Download PDF |
| Colour rendering index: | >80 | Plik LDT: | Pobierz |

Card creation date: 19 December 2023

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: 354/2023