

# TERRANO DUO 2X600X30MM 2X1650LM 830 II CL. WHITE 60D (23W)

DETAILED CARD



## TECHNICAL PARAMETERS

|   |            |
|---|------------|
| <b>Light source:</b>                      | LED module |
| <b>Rated power of the luminaire [W]*:</b> | 23         |
| <b>Luminous flux [lm]*:</b>               | 3300       |
| <b>Supply voltage [V]:</b>                | 220-240    |
| <b>Energy efficiency class:</b>           | G          |
| <b>Electrical protection class:</b>       | II         |
| <b>Colour temperature [K]:</b>            | 3000       |
| <b>Colour of the body:</b>                | white      |
| <b>Dimensions (H/W/T/S) [mm]:</b>         | 17/568/33  |

## CHARACTERISTICS

The new linear luminaire in the form of a compact louver with LEDs and focusing lenses enables extremely effective glare reduction (UGR between 12 and 19). Terrano luminaires are characterised by excellent performance and many conveniences. Above all, it can be installed quickly on the supporting structure of a modular ceiling. The same luminaire can be relocated just as quickly. Changing the location will leave no trace of the mounting holes. For convenience and aesthetics, the luminaire has an extra-thin power cable, which fits between the structure and the ceiling tile. Terrano, a plastic luminaire in a slim steel housing, is available in two colour temperatures, 3000 K and 4000 K, and in two colours, white and black.

## APPLICATION

Terrano can be fitted directly into modular ceiling profiles to provide general lighting, but can also be used to spotlight selected elements of a space. Terrano will become both a striking element of modern arrangements where lighting plays a key role and a complement to subtle, minimalist spaces.

\*DUO- version of double lamp on one power supply

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## TECHNICAL PARAMETERS TABLE

|                                   |               |                            |   |
|-----------------------------------|---------------|----------------------------|---|
| Index:                            | 937316        | Optics:                    | lens  |
| EAN:                              | 5905963937316 | Optics material:           | PMMA  |
| Light source:                     | LED module    | Material of the body:      | powder coated steel                           |
| Rated power of the luminaire [W]: | 23            | Colour of the body:        | white   |
| Luminous flux [lm]:               | 3300          | Ingress protection:        | IP20  |
| Supply voltage [V]:               | 220-240       | Mounting version:          | to T-profile ceilings suspended               |
| Frequency [Hz]:                   | 50-60         | Working temperature [°C]:  | from -10 to +35                               |
| Luminous efficacy [lm/W]:         | 143           | Dimensions (H/W/T/S) [mm]: | 17/568/33                                     |
| Energy efficiency class:          | G             | LED lifespan L70B50 [h]:   | 150000  |
| Electrical protection class:      | II            | LED lifespan L80B10 [h]:   | 100000  |
| Colour temperature [K]:           | 3000          | LED lifespan L90B10 [h]:   | 50000   |
| Color rendering index (Ra) >:     | 80            | Net weight [kg]:           | 0.650   |
| SDCM:                             | 3             | Manual:                    | <a href="#">Download PDF</a>                  |
| Beam angle [°]:                   | 60            | CE certificate:            | <a href="#">68/2025</a>                       |
| Light distribution type:          | symmetric     | Category type:             | luminaires and linear systems                 |
| Surge protection [kV]:            | 2             | Category of application:   | office lighting                               |
| Diffuser material:                | PMMA          | ISO Certificates:          | 9001:2015, 14001:2015, 45001:2018, 50001:2018 |
| Diffuser type:                    | matrix led    | Pliik LDT:                 | <a href="#">Download</a>                      |
| Diffuser colour:                  | transparent   |                            |   |

## LIGHT CURVES



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## ACCESSORIES AVAILABLE

| index  | Name  |
|--------|---|
| 937408 | Terrano white connector   |
| 937415 | Terrano black connector   |
| 583698 | Terrano surface-mounted frame. matt black RAL9005, 573x38x60 – side opening + cable gland |



Terrano white connector (937408)



Terrano black connector (937415)



Terrano surface-mounted frame. matt black RAL9005, 573x38x60 – side opening + cable gland (583698)

Card creation date: 13 February 2026

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: 68/2025