

# TERRANO P 1117MM 2700LM 830 II CL. DALI BLACK 60D (28W)

DETAILED CARD



## TECHNICAL PARAMETERS

|                                 |                     |
|---------------------------------|---------------------|
| <b>Index:</b>                   | 577970              |
| <b>Ingress protection:</b>      | IP20                |
| <b>Luminous flux [lm]*:</b>     | 2700                |
| <b>Colour rendering index:</b>  | >80                 |
| <b>SDCM:</b>                    | ≤ 3                 |
| <b>Energy efficiency class:</b> | E                   |
| <b>Material of the body:</b>    | powder coated steel |
| <b>Diffuser material:</b>       | PC                  |
| <b>Diffuser type:</b>           | matrix led          |
| <b>Mounting version:</b>        | recessed            |

## CHARACTERISTICS

The new linear luminaire in the form of a compact louver with LEDs and focusing lenses allows extremely effective glare reduction (UGR of 12-19). Terrano luminaires are characterised by excellent performance and a number of conveniences. These include, above all, express installation in plasterboard and modular ceilings. The Terrano P lamp - a plastic louver in a slim steel housing - is available in two colour temperatures of 3000 K and 4000 K and in two colour versions: white and black.

## APPLICATION

Terrano P is suitable for installation in plasterboard and modular ceilings and is ideal as general lighting, but it can also be used to spotlight selected elements of a space. Terrano P can be used both as an eye-catching feature in modern settings where lighting plays a key role and to complement subtle, minimalist spaces.

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## TECHNICAL PARAMETERS TABLE

|  |               |                                       |                              |
|--|---------------|---------------------------------------|------------------------------|
| <b>Index:</b>                            | 577970        | <b>Optics:</b>                        | lens                         |
| <b>EAN:</b>                              | 5905963577970 | <b>Material of the body:</b>          | powder coated steel          |
| <b>Light source:</b>                     | LED module    | <b>Colour of the body:</b>            | black                        |
| <b>Rated power of the luminaire [W]:</b> | 28            | <b>Ingress protection:</b>            | IP20                         |
| <b>Supply voltage [V]:</b>               | 220-240       | <b>Mounting version:</b>              | recessed                     |
| <b>Frequency [Hz]:</b>                   | 50-60         | <b>Dimensions (H/W/T/S) [mm]:</b>     | 1117/40/34                   |
| <b>Luminous flux [lm]:</b>               | 2700          | <b>Mounting dimensions [mm]:</b>      | 1107/33                      |
| <b>Luminous efficacy [lm/W]:</b>         | 97            | <b>Dimensions of single box [mm]:</b> | 1140/83/44                   |
| <b>Energy efficiency class:</b>          | E             | <b>Number on the palette [pcs]:</b>   | 506                          |
| <b>Electrical protection class:</b>      | II            | <b>Net weight [kg]:</b>               | 0.700                        |
| <b>Colour temperature [K]:</b>           | 3000          | <b>Category type:</b>                 | louvres                      |
| <b>Colour rendering index:</b>           | >80           | <b>AC voltage range [V]:</b>          | 198-264                      |
| <b>SDCM:</b>                             | ≤ 3           | <b>Light distribution type:</b>       | symmetric                    |
| <b>Beam angle [°]:</b>                   | 60            | <b>DIMM DALI:</b>                     | yes                          |
| <b>Diffuser material:</b>                | PC            | <b>Warranty [years]:</b>              | 5                            |
| <b>Diffuser type:</b>                    | matrix led    | <b>CE certificate:</b>                | <a href="#">01/2024</a>      |
| <b>Diffuser colour:</b>                  | transparent   | <b>Manual:</b>                        | <a href="#">Download PDF</a> |
| <b>Optics material:</b>                  | PC            |                                       |                              |

## LIGHT CURVES



Card creation date: 13 February 2024

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: 01/2024



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