

TERRANO R 1180X48MM 4800LM 840 II CL. WHITE 60D (40W)

DETAILED CARD



TECHNICAL PARAMETERS

| | |
|---------------------------------|---------------------|
| Index: | 937781 |
| Ingress protection: | IP20 |
| Luminous flux [lm]*: | 4800 |
| Colour temperature [K]: | 4000 |
| Colour rendering index: | >80 |
| SDCM: | ≤ 3 |
| Energy efficiency class: | D |
| Material of the body: | powder coated steel |
| Diffuser material: | PC |
| Diffuser type: | matrix led |

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. Above all, it is the express installation on the supporting structure of the modular ceiling. The mounting location of the same lamp can be changed just as quickly. Changing the location will not leave any traces of mounting holes. For convenience and aesthetics, the lamp is fitted with an extremely thin power cable, which fits between the structure and the ceiling tile. An additional feature of the luminaire is the swivelling light system of up to 45°.

APPLICATION

Terrano is a luminaire which can be fitted directly into modular ceiling profiles and is ideal for general lighting, but can also be used to spotlight selected elements of a space. Terrano can be used both as an effective element of modern arrangements where lighting plays a key role and as a complement to subtle, minimalist spaces.

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TECHNICAL PARAMETERS TABLE

| | | | |
|--|---------------|---|---------------------------------|
| Index: | 937781 | Diffuser colour: | transparent |
| Rated power of the luminaire [W]: | 40 | Optics material: | PC |
| EAN: | 5905963937781 | Optics: | lens |
| Colour temperature [K]: | 4000 | Material of the body: | powder coated steel |
| Light source: | LED | Ingress protection: | IP20 |
| Luminous flux [lm]: | 4800 | Working temperature [°C]: | from -10 to +35 |
| Frequency [Hz]: | 50 - 60 | Tilt angle adjustment [°]: | no |
| Colour of the body: | white | Dimensions of single box [mm]: | 1185/112/50 |
| Dimensions (H/W/T/S) [mm]: | 1180/46/55 | Number in carton box [pcs]: | 98 |
| Luminous efficacy [lm/W]: | 120 | Number on the palette [pcs]: | 98 |
| Energy efficiency class: | D | Net weight [kg]: | 2.300 |
| Electrical protection class: | II | Category type: | louvres |
| Colour rendering index: | >80 | Light distribution type: | symmetric |
| SDCM: | ≤ 3 | Dimensions of bulk box (H/W/D) [mm]: | 1190/790/935 |
| Power factor: | 0.90 | Mounting version: | to T-profile ceilings suspended |
| Beam angle [°]: | 60 | Warranty [years]: | 5 |
| Diffuser material: | PC | CE certificate: | 21/2024 |
| Diffuser type: | matrix led | Manual: | Download PDF |

LIGHT CURVES



Card creation date: 05 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: 21/2024



Lena Lighting S.A.
ul. Kórnicka 52, 63-000 Środa Wielkopolska
tel. +48 61 28 60 333 (Pn-Pt, 8-16), e-mail: hello@lenalighting.pl, www.lenalighting.pl