TERRANO S/R DUO 630X98MM 4800LM 840 I CL. DALI WHITE 60D (34W)

DETAILED CARD





TECHNICAL PARAMETERS

Index: 583469

Ingress protection: IP20

Rated power of the luminaire [W]*: 34

Luminous flux [lm]*: 4800

Colour temperature [K]: 4000

Colour rendering index: 80

Material of the body: powder coated steel

Colour of the body: white

Diffuser material: PC

Diffuser type: matrix led

CHARACTERISTICS

The new Terrano S/R DUO linear luminaire is characterized by energy efficiency and excellent technical parameters thanks to the use of the latest generation of LED modules. Terrano S/R DUO lamps equipped with focusing lenses are eye-friendly and effectively reduce glare (UGR within the range of 12-19). Mounted in a busbar system, they are available in two color temperatures: 3000 K and 4000 K and two color versions: white and black. The 630mm and 1180mm long versions allow two light systems to be rotated independently by 45°.

APPLICATION

Installation on a busbar system increases the range of applications of this lamp and allows the user to make arrangement changes, also after installation. The lamp has an adapter equipped with mechanical hooks that make it easier to connect, disconnect and move the lamps, while ensuring a secure hold of the fixture in the rail. The lamps, together with appropriately selected rails and elements, allow for ceiling or wall mounting. The Terrano S/R DUO lamp is perfect as a light source in offices, shops, dressing rooms and passageways.



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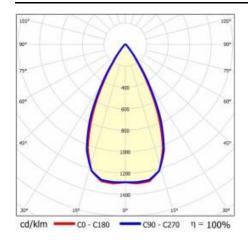
DETAILED CARD

TECHNICAL PARAMETERS TABLE

| Index: | 583469 |
|-----------------------------------|---------------------|
| EAN: | 5905963583469 |
| Light source: | LED |
| Rated power of the luminaire [W]: | 34 |
| Supply voltage [V]: | 220-240 |
| Frequency [Hz]: | 50-60 |
| Luminous flux [lm]: | 4800 |
| Luminous efficacy [lm/W]: | 141 |
| Energy efficiency class: | D |
| Electrical protection class: | 1 |
| Colour temperature [K]: | 4000 |
| Colour rendering index: | 80 |
| Beam angle [°]: | 60 |
| Surge protection [kV]: | 1 |
| Diffuser material: | PC |
| Diffuser type: | matrix led |
| Optics material: | PC |
| Optics: | lens |
| Material of the body: | powder coated steel |
| | |

| Colour of the body: | white |
|--------------------------------|-------------------------------|
| Dimensions (H/W/T/S) [mm]: | 630/98/85 |
| Ingress protection: | IP20 |
| Mounting version: | track |
| Working temperature [°C]: | from -10 to +35 |
| DIMM DALI: | yes |
| Dimensions of single box [mm]: | 635/180/110 |
| Number on the palette [pcs]: | 80 |
| Net weight [kg]: | 2.500 |
| Category type: | luminaires and linear systems |
| AC voltage range [V]: | 198-264 |
| DC voltage range [V]: | 180-280 |
| Light distribution type: | lens |
| LED lifespan L70B50 [h]: | 150000 |
| LED lifespan L80B20 [h]: | 100000 |
| LED lifespan L90B10 [h]: | 50000 |
| Warranty [years]: | 5 |
| CE certificate: | 63/2025 |
| Manual: | Download PDF |

LIGHT CURVES



Card creation date: 02 June 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%



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