

# TERRANO P 566MM 1950LM 830 II CL. WHITE 60D (16W)

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	946295
<b>Ingress protection:</b>	IP20
<b>Luminous flux [lm]*:</b>	1950
<b>Colour rendering index:</b>	>80
<b>SDCM:</b>	≤ 3
<b>Energy efficiency class:</b>	D
<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>	946295	<b>Optics material:</b>	PC
<b>EAN:</b>	5905963946295	<b>Optics:</b>	lens
<b>Light source:</b>	LED module	<b>Material of the body:</b>	powder coated steel
<b>Rated power of the luminaire [W]:</b>	16	<b>Colour of the body:</b>	white
<b>Supply voltage [V]:</b>	220-240	<b>Ingress protection:</b>	IP20
<b>Frequency [Hz]:</b>	50-60	<b>Mounting version:</b>	recessed
<b>Luminous flux [lm]:</b>	1950	<b>Dimensions (H/W/T/S) [mm]:</b>	566/40/34
<b>Luminous efficacy [lm/W]:</b>	122	<b>Mounting dimensions [mm]:</b>	555/33
<b>Energy efficiency class:</b>	D	<b>Dimensions of single box [mm]:</b>	595/56/76
<b>Electrical protection class:</b>	II	<b>Number on the palette [pcs]:</b>	506
<b>Colour temperature [K]:</b>	3000	<b>Net weight [kg]:</b>	0.350
<b>Colour rendering index:</b>	>80	<b>Category type:</b>	louvres
<b>SDCM:</b>	≤ 3	<b>AC voltage range [V]:</b>	198-264
<b>Power factor:</b>	0.55	<b>Light distribution type:</b>	symmetric
<b>Beam angle [°]:</b>	60	<b>Warranty [years]:</b>	5
<b>Diffuser material:</b>	PC	<b>CE certificate:</b>	<a href="#">01/2024</a>
<b>Diffuser type:</b>	matrix led	<b>Manual:</b>	<a href="#">Download PDF</a>
<b>Diffuser colour:</b>	transparent		

## 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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