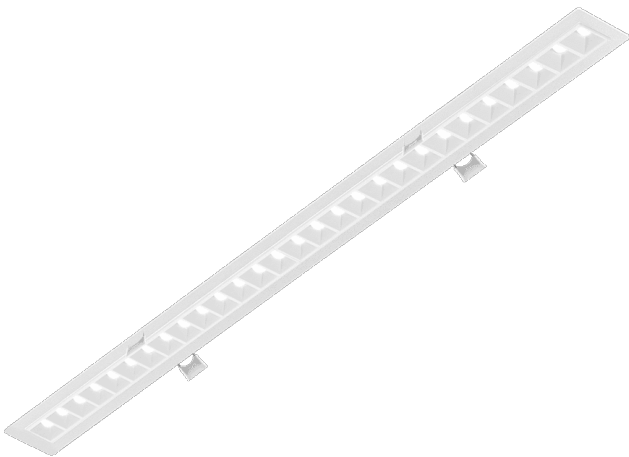


# TERRANO P 566MM 1950LM 830 II CL. WHITE 60D (16W)

DETAILED CARD



## TECHNICAL PARAMETERS

Index:	946295
Ingress protection:	IP20
Luminous flux [lm]*:	1950
Colour rendering index:	>80
SDCM:	≤ 3
Energy efficiency class:	D
Material of the body:	powder coated steel
Diffuser material:	PC
Diffuser type:	matrix led
Mounting version:	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.

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

DETAILED CARD

## TECHNICAL PARAMETERS TABLE

Rated power of the luminaire [W]:	16	Diffuser colour:	transparent
Index:	946295	Optics material:	PC
Luminous flux [lm]:	1950	Optics:	lens
EAN:	5905963946295	Material of the body:	powder coated steel
Colour temperature [K]:	3000	Ingress protection:	IP20
Light source:	LED module	Mounting version:	recessed
Colour of the body:	white	Mounting dimensions [mm]:	555/33
Beam angle [°]:	60	Dimensions of single box [mm]:	595/56/76
Supply voltage [V]:	220-240	Number on the palette [pcs]:	506
Frequency [Hz]:	50-60	Net weight [kg]:	0.350
Luminous efficacy [lm/W]:	122	Category type:	louvres
Energy efficiency class:	D	AC voltage range [V]:	198-264
Dimensions (H/W/T/S) [mm]:	566/40/34	Light distribution type:	symmetric
Electrical protection class:	II	LED lifespan L70B50 [h]:	156000
Colour rendering index:	>80	LED lifespan L80B20 [h]:	98000
SDCM:	≤ 3	LED lifespan L90B10 [h]:	47000
Power factor:	0.55	Warranty [years]:	5
Diffuser material:	PC	CE certificate:	<a href="#">01/2024</a>
Diffuser type:	matrix led	Manual:	<a href="#">Download PDF</a>

## 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



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](mailto:hello@lenalighting.pl), [www.lenalighting.pl](http://www.lenalighting.pl)