

# TERRANO P 566MM 2050LM 840 II CL. WHITE 60D (16W)

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	946158
<b>Ingress protection:</b>	IP20
<b>Luminous flux [lm]*:</b>	2050
<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.

# TERRANO P 566MM 2050LM 840 II CL. WHITE 60D (16W)

DETAILED CARD

## TECHNICAL PARAMETERS TABLE

Rated power of the luminaire [W]:	16	Diffuser material:	PC
Index:	946158	Diffuser type:	matrix led
Luminous flux [lm]:	2050	Diffuser colour:	transparent
EAN:	5905963946158	Optics material:	PC
Colour temperature [K]:	4000	Optics:	lens
Light source:	LED module	Material of the body:	powder coated steel
Colour of the body:	white	Ingress protection:	IP20
Supply voltage [V]:	220-240	Mounting version:	recessed
Frequency [Hz]:	50-60	Mounting dimensions [mm]:	555/33
Luminous efficacy [lm/W]:	129	Dimensions of single box [mm]:	595/56/76
Dimensions (H/W/T/S) [mm]:	566/40/34	Number on the palette [pcs]:	506
Energy efficiency class:	D	Net weight [kg]:	0.350
Electrical protection class:	II	Category type:	louvres
Colour rendering index:	>80	AC voltage range [V]:	198-264
SDCM:	≤ 3	Light distribution type:	symmetric
Power factor:	0.55	Warranty [years]:	5
Beam angle [°]:	60	CE certificate:	<a href="#">01/2024</a>
		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)