

# TERRANO P 1117MM 2850LM 840 II CL. BLACK 60D (28W)

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	946448
<b>Ingress protection:</b>	IP20
<b>Luminous flux [lm]*:</b>	2850
<b>Colour rendering index:</b>	>80
<b>SDCM:</b>	≤ 3
<b>Energy efficiency class:</b>	E
<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

Rated power of the luminaire [W]:	28	Diffuser colour:	transparent
Index:	946448	Optics material:	PC
Luminous flux [lm]:	2850	Optics:	lens
EAN:	5905963946448	Material of the body:	powder coated steel
Colour temperature [K]:	4000	Ingress protection:	IP20
Light source:	LED module	Mounting version:	recessed
Colour of the body:	black	Mounting dimensions [mm]:	1107/33
Supply voltage [V]:	220-240	Dimensions of single box [mm]:	1140/83/44
Frequency [Hz]:	50-60	Number on the palette [pcs]:	506
Luminous efficacy [lm/W]:	102	Net weight [kg]:	0.700
Dimensions (H/W/T/S) [mm]:	1117/40/34	Category type:	louvres
Energy efficiency class:	E	AC voltage range [V]:	198-264
Electrical protection class:	II	Light distribution type:	symmetric
Colour rendering index:	>80	LED lifespan L70B50 [h]:	156000
SDCM:	≤ 3	LED lifespan L80B20 [h]:	98000
Power factor:	15	LED lifespan L90B10 [h]:	47000
Beam angle [°]:	60	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



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