

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

DETAILED CARD



TECHNICAL PARAMETERS

Index:	946158
Ingress protection:	IP20
Luminous flux [lm]*:	2050
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.

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TECHNICAL PARAMETERS TABLE

Rated power of the luminaire [W]:	16	Diffuser colour:	transparent
Index:	946158	Optics material:	PC
Luminous flux [lm]:	2050	Optics:	lens
EAN:	5905963946158	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:	white	Mounting dimensions [mm]:	555/33
Supply voltage [V]:	220-240	Dimensions of single box [mm]:	595/56/76
Frequency [Hz]:	50-60	Number on the palette [pcs]:	506
Luminous efficacy [lm/W]:	129	Net weight [kg]:	0.350
Dimensions (H/W/T/S) [mm]:	566/40/34	Category type:	louvres
Energy efficiency class:	D	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:	0.55	LED lifespan L90B10 [h]:	47000
Beam angle [°]:	60	Warranty [years]:	5
Diffuser material:	PC	CE certificate:	01/2024
Diffuser type:	matrix led	Manual:	Download PDF

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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