# **TERRANO P 1117MM 3150LM 840 II CL. WHITE 60D (23W)**

**DETAILED CARD** 





## **TECHNICAL PARAMETERS**

Index:	946219
Ingress protection:	IP20
Luminous flux [lm]*:	3150
Colour rendering index:	80
SDCM:	≤3
Energy efficiency class:	E
Material of the body:	powder coated steel

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 1117MM 3150LM 840 II CL. WHITE 60D (23W)

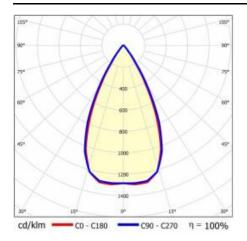
**DETAILED CARD** 

#### **TECHNICAL PARAMETERS TABLE**

Index: 946219		
Light source:         LED module           Rated power of the luminaire [W]:         23           Supply voltage [V]:         220-240           Frequency [Hz]:         50-60           Luminous flux [Im]:         3150           Luminous efficacy [Im/W]:         137           Energy efficiency class:         E           Electrical protection class:         II           Colour temperature [K]:         4000           Colour rendering index:         80           SDCM:         ≤ 3           Power factor:         0.95           Beam angle [°]:         60           Diffuser material:         PC           Diffuser type:         matrix led           Diffuser colour:         transparent           Optics material:         PC	Index:	946219
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Energy efficiency class:  Electrical protection class:  Colour temperature [K]:  Colour rendering index:  80  SDCM:  ≤ 3  Power factor:  0.95  Beam angle [°]:  0iffuser material:  PC  Diffuser type:  matrix led  Diffuser colour:  Optics material:  PC	Luminous flux [Im]:	3150
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Power factor:  Beam angle [°]:  60  Diffuser material:  PC  Diffuser type:  matrix led  transparent  Optics material:  PC	Colour rendering index:	80
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Diffuser material:  Diffuser type:  matrix led  transparent  Optics material:  PC	Power factor:	0.95
Diffuser type: matrix led  Diffuser colour: transparent  Optics material: PC	Beam angle [°]:	60
Diffuser colour: transparent Optics material: PC	Diffuser material:	PC
Optics material: PC	Diffuser type:	matrix led
	Diffuser colour:	transparent
Optics: lens	Optics material:	PC
	Optics:	lens

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Material of the body:	powder coated steel
Colour of the body:	white
Ingress protection:	IP20
Mounting version:	recessed
Dimensions (H/W/T/S) [mm]:	1117/40/34
Mounting dimensions [mm]:	1107/33
Dimensions of single box [mm]:	1140/83/44
Number on the palette [pcs]:	506
Net weight [kg]:	0.700
Category type:	louvres
AC voltage range [V]:	198-264
Light distribution type:	symmetric
LED lifespan L70B50 [h]:	150000
LED lifespan L80B20 [h]:	100000
LED lifespan L90B10 [h]:	50000
Warranty [years]:	5
CE certificate:	<u>65/2025</u>
Manual:	Download PDF
Plik LDT:	Download

#### **LIGHT CURVES**



Card creation date: 02 June 2025

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%

