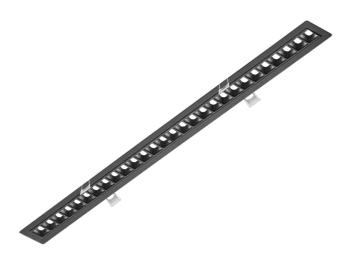
TERRANO P 566MM 2850LM 830 II CL. BLACK 60D (23W)

DETAILED CARD





TECHNICAL PARAMETERS

Index: 946493
Ingress protection: IP20

Luminous flux [lm]*: 2850

Colour rendering index: 80

SDCM: ≤ 3

Energy efficiency class:

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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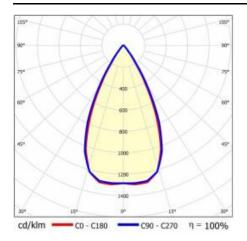
DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index: 946493		
Light source: LED module Rated power of the luminaire [W]: 23 Supply voltage [V]: 220-240 Frequency [Hz]: 50-60 Luminous flux [Im]: 2850 Luminous efficacy [Im/W]: 124 Energy efficiency class: E Electrical protection class: II Colour temperature [K]: 3000 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:	946493
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Electrical protection class: Colour temperature [K]: 3000 Colour rendering index: 80 SDCM: SDCM: SD	Luminous efficacy [lm/W]:	124
Colour temperature [K]: 3000 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	Energy efficiency class:	E
Colour rendering index: SDCM: ≤ 3 Power factor: 0.95 Beam angle [°]: 60 Diffuser material: PC Diffuser type: matrix led Diffuser colour: Optics material: PC	Electrical protection class:	II
SDCM: ≤ 3 Power factor: 0.95 Beam angle [°]: 60 Diffuser material: PC Diffuser type: matrix led Diffuser colour: transparent Optics material: PC	Colour temperature [K]:	3000
Power factor: Beam angle [°]: 60 Diffuser material: PC Diffuser type: matrix led transparent Optics material: PC	Colour rendering index:	80
Beam angle [°]: Diffuser material: PC Diffuser type: matrix led Diffuser colour: transparent Optics material: PC	SDCM:	≤3
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

Material of the body:	powder coated steel
Colour of the body:	black
Ingress protection:	IP20
Mounting version:	recessed
Dimensions (H/W/T/S) [mm]:	566/40/34
Mounting dimensions [mm]:	555/33
Dimensions of single box [mm]:	595/56/76
Number on the palette [pcs]:	506
Net weight [kg]:	0.350
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%

