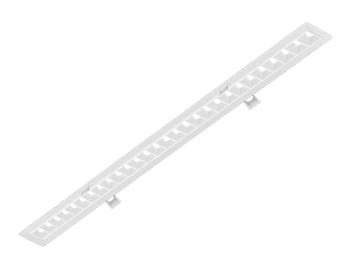
TERRANO P 566MM 2050LM 840 II CL. WHITE 60D (13W)

DETAILED CARD





TECHNICAL PARAMETERS

Index: 946158

Ingress protection: IP20

Luminous flux [lm]*: 2050

Color rendering index (Ra) >: 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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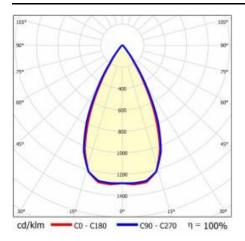
DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index: 946158		
Light source: Rated power of the luminaire [W]: Supply voltage [V]: Frequency [Hz]: Luminous flux [Im]: Luminous efficacy [Im/W]: Energy efficiency class: Electrical protection class: Colour temperature [K]: Color rendering index (Ra) >: SDCM: Power factor: Beam angle [°]: Diffuser material: DED module 13 2020-240 50-60 Luminous efficacy 158 Energy efficiency class: II Color rendering index (Ra) >: 80 SDCM: Power factor: Diffuser material: PC Diffuser type: matrix led Diffuser colour: Optics material: PC	Index:	946158
Rated power of the luminaire [W]: 13	EAN:	5905963946158
Supply voltage [V]: 220-240 Frequency [Hz]: 50-60 Luminous flux [Im]: 2050 Luminous efficacy [Im/W]: 158 Energy efficiency class: D Electrical protection class: II Colour temperature [K]: 4000 Color rendering index (Ra) >: 80 SDCM: 3 Power factor: 0.55 Beam angle [°]: 60 Diffuser material: PC Diffuser type: matrix led Diffuser colour: transparent Optics material: PC	Light source:	LED module
Frequency [Hz]: 50-60 Luminous flux [lm]: 2050 Luminous efficacy [lm/W]: 158 Energy efficiency class: D Electrical protection class: II Colour temperature [K]: 4000 Color rendering index (Ra) >: 80 SDCM: 3 Power factor: 0.55 Beam angle [°]: 60 Diffuser material: PC Diffuser type: matrix led Diffuser colour: transparent Optics material: PC	Rated power of the luminaire [W]:	13
Luminous flux [Im]: 2050 Luminous efficacy [Im/W]: 158 Energy efficiency class: D Electrical protection class: II Colour temperature [K]: 4000 Color rendering index (Ra) >: 80 SDCM: 3 Power factor: 0.55 Beam angle [°]: 60 Diffuser material: PC Diffuser type: matrix led Diffuser colour: transparent Optics material: PC	Supply voltage [V]:	220-240
Luminous efficacy [lm/W]: Energy efficiency class: D Electrical protection class: Colour temperature [K]: Color rendering index (Ra) >: 80 SDCM: Power factor: Beam angle [°]: Diffuser material: PC Diffuser type: matrix led Diffuser colour: Optics material: PC	Frequency [Hz]:	50-60
Energy efficiency class: Electrical protection class: Colour temperature [K]: Color rendering index (Ra) >: 80 SDCM: Power factor: Beam angle [°]: Diffuser material: PC Diffuser type: matrix led Diffuser colour: Optics material: PC	Luminous flux [Im]:	2050
Electrical protection class: Colour temperature [K]: 4000 Color rendering index (Ra) >: 80 SDCM: 3 Power factor: Beam angle [°]: Diffuser material: PC Diffuser type: matrix led Diffuser colour: Optics material: PC	Luminous efficacy [lm/W]:	158
Colour temperature [K]: 4000 Color rendering index (Ra) >: 80 SDCM: 3 Power factor: 0.55 Beam angle [°]: 60 Diffuser material: PC Diffuser type: matrix led Diffuser colour: transparent Optics material: PC	Energy efficiency class:	D
Color rendering index (Ra) >: 80 SDCM: 3 Power factor: 0.55 Beam angle [°]: 60 Diffuser material: PC Diffuser type: matrix led Diffuser colour: transparent Optics material: PC	Electrical protection class:	II
SDCM: Power factor: 0.55 Beam angle [°]: Diffuser material: PC Diffuser type: matrix led Diffuser colour: Optics material: PC	Colour temperature [K]:	4000
Power factor: Beam angle [°]: 60 Diffuser material: PC Diffuser type: matrix led transparent Optics material: PC	Color rendering index (Ra) >:	80
Beam angle [°]: 60 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:	0.55
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:	white
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:	luminaires and linear systems
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:	65/2025
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%

