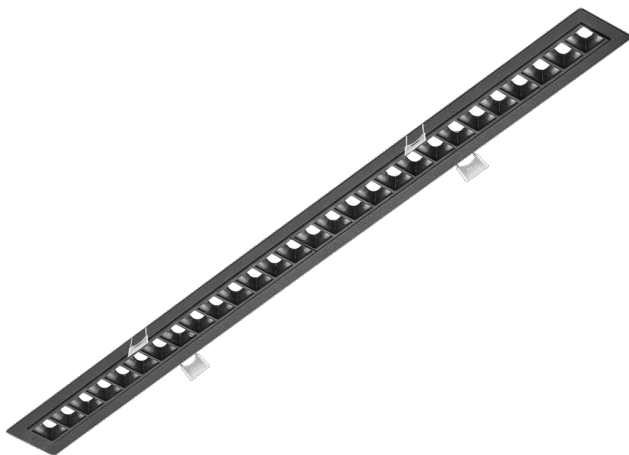


# TERRANO P 566MM 2300LM 830 II CL. BLACK 60D (18W)

DETAILED CARD



## TECHNICAL PARAMETERS

Index:	946240
Ingress protection:	IP20
Luminous flux [lm]*:	2300
Colour rendering index:	80
Energy efficiency class:	E
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:	946240	Material of the body:	powder coated steel
EAN:	5905963946240	Colour of the body:	black
Light source:	LED module	Ingress protection:	IP20
Rated power of the luminaire [W]:	18	Mounting version:	recessed
Supply voltage [V]:	220-240	Dimensions (H/W/T/S) [mm]:	566/40/34
Frequency [Hz]:	50-60	Mounting dimensions [mm]:	555/33
Luminous flux [lm]:	2300	Dimensions of single box [mm]:	595/56/76
Luminous efficacy [lm/W]:	128	Number on the palette [pcs]:	506
Energy efficiency class:	E	Net weight [kg]:	0.350
Electrical protection class:	II	Category type:	quick assembly lines
Colour temperature [K]:	3000	AC voltage range [V]:	198-264
Colour rendering index:	80	Light distribution type:	symmetric
Power factor:	0.93	LED lifespan L70B50 [h]:	150000
Beam angle [°]:	60	LED lifespan L80B20 [h]:	100000
Diffuser material:	PC	LED lifespan L90B10 [h]:	50000
Diffuser type:	matrix led	Warranty [years]:	5
Diffuser colour:	transparent	CE certificate:	<a href="#">65/2025</a>
Optics material:	PC	Manual:	<a href="#">Download PDF</a>
Optics:	lens	Plik LDT:	<a href="#">Download</a>

## 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%



This product is a subject to electric and electronic waste equipment regulations (WEEE).



Certificate CE - Nr: 65/2025



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