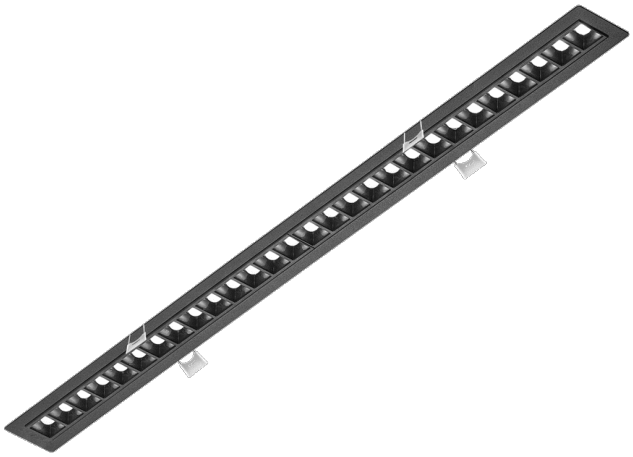
TERRANO P 566MM 2300LM 830 II CL. BLACK 60D (18W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	946240
Ingress protection:	IP20
Luminous flux [lm]*:	2300
Color rendering index (Ra) >:	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.

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

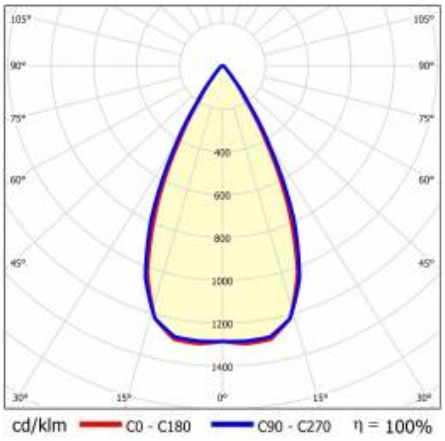
DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	946240
EAN:	5905963946240
Light source:	LED module
Rated power of the luminaire [W]:	18
Supply voltage [V]:	220-240
Frequency [Hz]:	50-60
Luminous flux [lm]:	2300
Luminous efficacy [lm/W]:	128
Energy efficiency class:	E
Electrical protection class:	II
Colour temperature [K]:	3000
Color rendering index (Ra) >:	80
Power factor:	0.93
Beam angle [°]:	60
Diffuser material:	PC
Diffuser type:	matrix led
Diffuser colour:	transparent
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:	luminaires and linear systems
AC voltage range [V]:	198-264
Light distribution type:	symmetric
LED lifespan L70B50 [h]:	150000
LED lifespan L80B10 [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%

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

Certificate CE - Nr: 65/2025

LENA LIGHTING
Lena Lighting S.A.
ul. Kórnicka 52, 63-000 Środa Wielkopolska
tel. +48 61 28 60 333 (Pn-Pt, 8-16), e-mail: hello@lenalighting.pl, www.lenalighting.pl