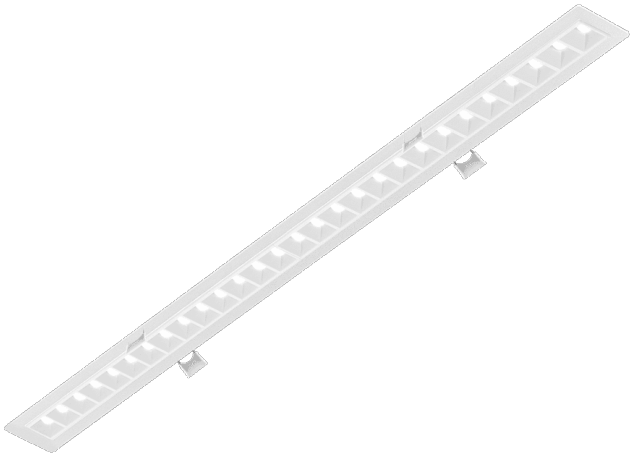
TERRANO P 566MM 2500LM 830 II CL. DALI WHITE 60D (18W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	946301
Ingress protection:	IP20
Luminous flux [lm]*:	2500
Color rendering index (Ra) >:	80
SDCM:	3
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.

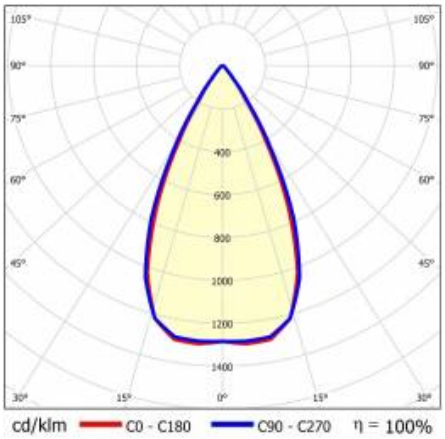
TERRANO P 566MM 2500LM 830 II CL. DALI WHITE 60D (18W)

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	946301	**Material of the body:**	powder coated steel
EAN:	5905963946301	**Colour of the body:**	white
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]:	2500	**Dimensions of single box [mm]:**	595/56/76
Luminous efficacy [lm/W]:	139	**Number on the palette [pcs]:**	506
Energy efficiency class:	E	**Net weight [kg]:**	0.350
Electrical protection class:	II	**Category type:**	luminaires and linear systems
Colour temperature [K]:	3000	**AC voltage range [V]:**	198-264
Color rendering index (Ra) >:	80	**Light distribution type:**	symmetric
SDCM:	3	**DIMM DALI:**	yes
Power factor:	0.96	**LED lifespan L70B50 [h]:**	150000
Beam angle [°]:	60	**LED lifespan L80B10 [h]:**	100000
Diffuser material:	PC	**LED lifespan L90B10 [h]:**	50000
Diffuser type:	matrix led	**Warranty [years]:**	5
Diffuser colour:	transparent	**CE certificate:**	65/2025
Optics material:	PC	**Manual:**	Download PDF
Optics:	lens	**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