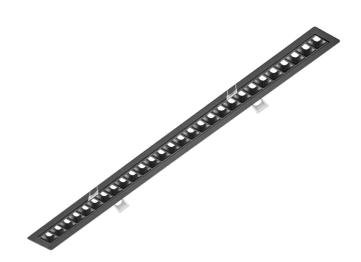
## **TERRANO P 566MM 2400LM 840 II CL. BLACK 60D (18W)**

DETAILED CARD



### **TECHNICAL PARAMETERS**

Index:	946004	
Ingress protection:	IP20	
Luminous flux [lm]*:	2400	
Colour rendering index:	80	
Energy efficiency class:	E	
Material of the body:	rial 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.



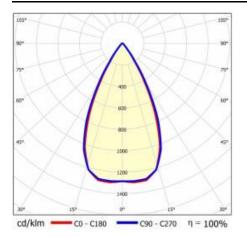
# **TERRANO P 566MM 2400LM 840 II CL. BLACK 60D (18W)**

DETAILED CARD

#### **TECHNICAL PARAMETERS TABLE**

Index:	946004	Material of the body:	powder coated steel
EAN:	5905963946004	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]:	2400	Dimensions of single box [mm]:	595/56/76
Luminous efficacy [lm/W]:	133	Number on the palette [pcs]:	506
Energy efficiency class:	E	Net weight [kg]:	0.350
Electrical protection class:	Ш	Category type:	louvres
Colour temperature [K]:	4000	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:	<u>65/2025</u>
Optics material:	PC	Manual:	Download PDF
Optics:	lens	Plik LDT:	Download

### LIGHT CURVES



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).



Card creation date: 02 June 2025

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

Certificate CE - Nr: 65/2025