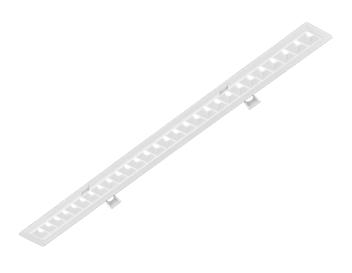
# **TERRANO P 566MM 2650LM 840 II CL. WHITE 60D (18W)**

**DETAILED CARD** 





## **TECHNICAL PARAMETERS**

**Index:** 946042

Ingress protection: IP20

Luminous flux [lm]\*: 2650

Colour rendering index: >80

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.



# TERRANO P 566MM 2650LM 840 II CL. WHITE 60D (18W)

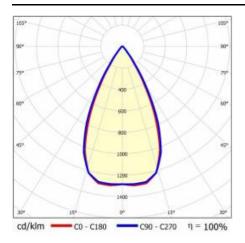
**DETAILED CARD** 

#### **TECHNICAL PARAMETERS TABLE**

Rated power of the luminaire [W]:	18
Index:	946042
Luminous flux [lm]:	2650
EAN:	5905963946042
Colour temperature [K]:	4000
Light source:	LED module
Colour of the body:	white
Beam angle [°]:	60
Supply voltage [V]:	220-240
Frequency [Hz]:	50-60
Luminous efficacy [lm/W]:	147
Energy efficiency class:	D
Dimensions (H/W/T/S) [mm]:	566/40/34
Electrical protection class:	II
Colour rendering index:	>80
Power factor:	0.93
Diffuser material:	PC
Diffuser type:	matrix led
Diffuser colour:	transparent
	•

Optics material:	PC
Optics:	lens
Material of the body:	powder coated steel
Ingress protection:	IP20
Mounting version:	recessed
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:	louvres
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:	<u>65/2025</u>
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%

