# TERRANO 600X30MM 2400LM 840 II CL. BLACK 60D (18W)

**DETAILED CARD** 





### **TECHNICAL PARAMETERS**

Light source: LED module

Rated power of the luminaire [W]\*: 18

Luminous flux [lm]\*: 2400

Supply voltage [V]: 220-240

Energy efficiency class: G

Electrical protection class:

Colour temperature [K]: 4000

Colour of the body: black

**Dimensions (H/W/T/S) [mm]:** 17/568/33

#### **CHARACTERISTICS**

The new linear luminaire in the form of a compact louver with LEDs and focusing lenses enables extremely effective glare reduction (UGR between 12 and 19). Terrano luminaires are characterised by excellent performance and many conveniences. Above all, it can be installed quickly on the supporting structure of a modular ceiling. The same luminaire can be relocated just as quickly. Changing the location will leave no trace of the mounting holes. For convenience and aesthetics, the luminaire has an extra-thin power cable, which fits between the structure and the ceiling tile. Terrano, a plastic luminaire in a slim steel housing, is available in two colour temperatures, 3000 K and 4000 K, and in two colours, white and black.

## APPLICATION

Terrano can be fitted directly into modular ceiling profiles to provide general lighting, but can also be used to spotlight selected elements of a space. Terrano will become both a striking element of modern arrangements where lighting plays a key role and a complement to subtle, minimalist spaces.

\*DUO- version of double lamp on one power supply



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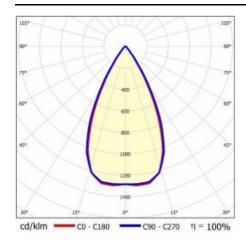
**DETAILED CARD** 

### **TECHNICAL PARAMETERS TABLE**

Index:	937064
EAN:	5905963937064
Light source:	LED module
Rated power of the luminaire [W]:	18
Luminous flux [lm]:	2400
Supply voltage [V]:	220-240
Frequency [Hz]:	50-60
Luminous efficacy [lm/W]:	133
Energy efficiency class:	G
Electrical protection class:	Ш
Colour temperature [K]:	4000
Colour rendering index:	80
SDCM:	≤ 3
Beam angle [°]:	60
Light distribution type:	symmetric
Surge protection [kV]:	1
Diffuser material:	PMMA
Diffuser type:	matrix led

Diffuser colour: transparent  Optics: lens  Optics material: PMMA  Material of the body: powder coated steel
Optics material: PMMA
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Material of the body: powder coated steel
Colour of the body: black
Ingress protection: IP20
Mounting version: to T-profile ceilings suspended
Working temperature [°C]: from -10 to +35
<b>Dimensions (H/W/T/S) [mm]:</b> 17/568/33
<b>LED lifespan L70B50 [h]:</b> 150000
<b>LED lifespan L80B20 [h]:</b> 100000
<b>LED lifespan L90B10 [h]:</b> 50000
<b>Net weight [kg]:</b> 0.390
Manual: Download PDF
<b>CE certificate:</b> <u>68/2025</u>
Category type: luminaires and linear systems

### **LIGHT CURVES**





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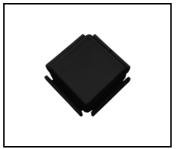
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### **ACCESSORIES AVAILABLE**

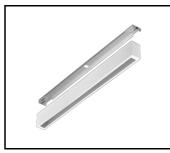
index	Name
937408	Terrano white connector
937415	Terrano black connector
420931	Terrano surface frame white gloss RAL9003 573x38x60
420948	Terrano surface frame black mat RAL9005 573x38x60







Terrano black connector (937415)



Terrano surface frame white gloss RAL9003 573x38x60 (420931)



Terrano surface frame black mat RAL9005 573x38x60 (420948)

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%

