

TERRANO 600X30MM 2050LM 840 II CL. WHITE 60D (16W)

DETAILED CARD



TECHNICAL PARAMETERS

Light source:	LED module
Rated power of the luminaire [W]*:	16
Luminous flux [lm]*:	2050
Energy efficiency class:	G
Electrical protection class:	II
Colour temperature [K]:	4000
Colour of the body:	white

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

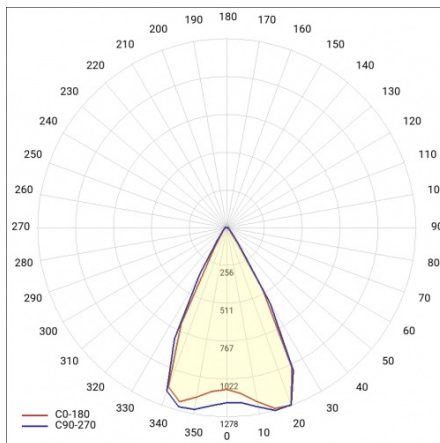
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TECHNICAL PARAMETERS TABLE

Index:	937040	Diffuser colour:	transparent
EAN:	5905963937040	Optics:	lens
Light source:	LED module	Optics material:	PMMA
Rated power of the luminaire [W]:	16	Material of the body:	powder coated steel
Colour of the body:	white	Ingress protection:	IP20
Luminous flux [lm]:	2050	Dimensions (H/W/T/S) [mm]:	17/568/33
Frequency [Hz]:	50-60	Mounting version:	to T-profile ceilings suspended
Luminous efficacy [lm/W]:	129	Working temperature [°C]:	from -10 to +35
Energy efficiency class:	G	Net weight [kg]:	0.390
Electrical protection class:	II	Category type:	louvres
Colour temperature [K]:	4000	LED lifespan L70B50 [h]:	156000
Colour rendering index:	>80	LED lifespan L80B20 [h]:	98000
SDCM:	≤ 3	LED lifespan L90B10 [h]:	47000
Beam angle [°]:	55	CE certificate:	304/2023
Light distribution type:	symmetric	Manual:	Download PDF
Surge protection [kV]:	1	Pliik LDT:	Download
Diffuser material:	PMMA		
Diffuser type:	matrix led		

LIGHT CURVES



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ACCESSORIES AVAILABLE

index	Name
937408	Terrano white connector
937415	Terrano black connector



Terrano white connector (937408)



Terrano black connector (937415)

Card creation date: 03 January 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 and electronic waste equipment regulations (WEEE).



Certificate CE - Nr: 304/2023