

# TERRANO 600X30MM 1850LM 840 II CL. BLACK 60D (16W)

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Light source:</b>	LED module
<b>Rated power of the luminaire [W]*:</b>	16
<b>Luminous flux [lm]*:</b>	1850
<b>Energy efficiency class:</b>	G
<b>Electrical protection class:</b>	II
<b>Colour temperature [K]:</b>	4000
<b>Colour of the body:</b>	black

## 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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<b>Index:</b>	937095	<b>Diffuser colour:</b>	transparent
<b>EAN:</b>	5905963937095	<b>Optics:</b>	lens
<b>Light source:</b>	LED module	<b>Optics material:</b>	PMMA
<b>Rated power of the luminaire [W]:</b>	16	<b>Material of the body:</b>	powder coated steel
<b>Luminous flux [lm]:</b>	1850	<b>Colour of the body:</b>	black
<b>Frequency [Hz]:</b>	50-60	<b>Ingress protection:</b>	IP20
<b>Luminous efficacy [lm/W]:</b>	116	<b>Mounting version:</b>	to T-profile ceilings suspended
<b>Energy efficiency class:</b>	G	<b>Working temperature [°C]:</b>	from -10 to +35
<b>Electrical protection class:</b>	II	<b>Dimensions (H/W/T/S) [mm]:</b>	17/568/33
<b>Colour temperature [K]:</b>	4000	<b>Net weight [kg]:</b>	0.390
<b>Colour rendering index:</b>	>80	<b>Category type:</b>	louvres
<b>SDCM:</b>	≤ 3	<b>LED lifespan L70B50 [h]:</b>	156000
<b>Beam angle [°]:</b>	55	<b>LED lifespan L80B20 [h]:</b>	98000
<b>Light distribution type:</b>	symmetric	<b>LED lifespan L90B10 [h]:</b>	47000
<b>Surge protection [kV]:</b>	1	<b>CE certificate:</b>	<a href="#">304/2023</a>
<b>Diffuser material:</b>	PMMA	<b>Manual:</b>	<a href="#">Download PDF</a>
<b>Diffuser type:</b>	matrix led		

## LIGHT CURVES



# TERRANO 600X30MM 1850LM 840 II CL. BLACK 60D (16W)

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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: 10 July 2024

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