### TERRANO DUO 2X600X30MM 2X2850LM 840 II CL. BLACK 60D (45W)

DETAILED CARD





### **TECHNICAL PARAMETERS**

Light source:	LED module
Rated power of the luminaire [W]*:	45
Luminous flux [lm]*:	5700
Supply voltage [V]:	220-240
Energy efficiency class:	G
Electrical protection class:	II
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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### **TECHNICAL PARAMETERS TABLE**

	007404	<b>D</b> ///	
Index:	937194	Diffuser type:	matrix led
EAN:	5905963937194	Diffuser colour:	transparent
Light source:	LED module	Optics:	lens
Rated power of the luminaire [W]:	45	Optics material:	РММА
Colour of the body:	black	Material of the body:	powder coated steel
Luminous flux [Im]:	5700	Version:	DUO*
Colour temperature [K]:	4000	Dimensions (H/W/T/S) [mm]:	17/568/33
Supply voltage [V]:	220-240	Ingress protection:	IP20
Frequency [Hz]:	50-60	Mounting version:	to T-profile ceilings suspended
Luminous efficacy [lm/W]:	127	Working temperature [°C]:	from -10 to +35
Energy efficiency class:	G	LED lifespan L70B50 [h]:	150000
Electrical protection class:	Ш	LED lifespan L80B20 [h]:	100000
Colour rendering index:	>80	LED lifespan L90B10 [h]:	50000
SDCM:	≤ 3	Net weight [kg]:	0.650
Beam angle [°]:	60	Manual:	Download PDF
Light distribution type:	symmetric	CE certificate:	<u>68/2025</u>
Surge protection [kV]:	2	Category type:	louvres
Diffuser material:	PMMA	Plik LDT:	Download

### LIGHT CURVES



# TERRANO DUO 2X600X30MM 2X2850LM 840 II CL. BLACK 60D (45W)

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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: 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%

Certificate CE - Nr: 68/2025

This product is a subject to electric and electronic waste equipment regulations (WEEE).

