

TERRANO DUO 2X600X30MM 2X2700LM 830 II CL. BLACK 60D (45W)

DETAILED CARD



TECHNICAL PARAMETERS

Light source:	LED module
Rated power of the luminaire [W]*:	45
Luminous flux [lm]*:	5400
Supply voltage [V]:	220-240
Energy efficiency class:	G
Electrical protection class:	II
Colour temperature [K]:	3000
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

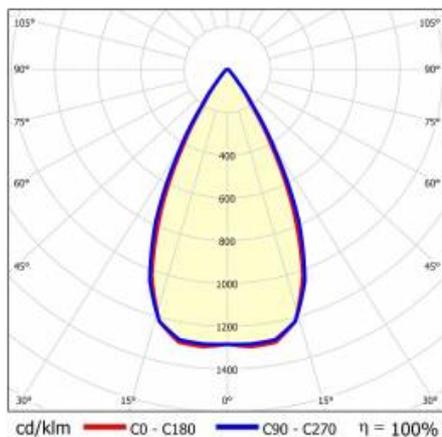
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TECHNICAL PARAMETERS TABLE

Index:	937392	Optics:	lens
EAN:	5905963937392	Optics material:	PMMA
Light source:	LED module	Material of the body:	powder coated steel
Rated power of the luminaire [W]:	45	Colour of the body:	black
Luminous flux [lm]:	5400	Ingress protection:	IP20
Supply voltage [V]:	220-240	Mounting version:	to T-profile ceilings suspended
Frequency [Hz]:	50-60	Working temperature [°C]:	from -10 to +35
Luminous efficacy [lm/W]:	120	Dimensions (H/W/T/S) [mm]:	17/568/33
Energy efficiency class:	G	LED lifespan L70B50 [h]:	150000
Electrical protection class:	II	LED lifespan L80B10 [h]:	100000
Colour temperature [K]:	3000	LED lifespan L90B10 [h]:	50000
Color rendering index (Ra) >:	80	Net weight [kg]:	0.650
SDCM:	3	Manual:	Download PDF
Beam angle [°]:	60	CE certificate:	68/2025
Light distribution type:	symmetric	Category type:	luminaires and linear systems
Surge protection [kV]:	2	Category of application:	office lighting
Diffuser material:	PMMA	ISO Certificates:	9001:2015, 14001:2015, 45001:2018, 50001:2018
Diffuser type:	matrix led	Pliik LDT:	Download
Diffuser colour:	transparent		

LIGHT CURVES



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DETAILED CARD

ACCESSORIES AVAILABLE

index	Name
937408	Terrano white connector
937415	Terrano black connector
583698	Terrano surface-mounted frame. matt black RAL9005, 573x38x60 – side opening + cable gland



Terrano white connector (937408)



Terrano black connector (937415)



Terrano surface-mounted frame. matt black RAL9005, 573x38x60 – side opening + cable gland (583698)

Card creation date: 13 February 2026

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: 68/2025