

TERRANO R 1180X48MM 4100LM 830 II CL. BLACK 60D (40W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	937668
Ingress protection:	IP20
Luminous flux [lm]*:	4100
Colour temperature [K]:	3000
Colour rendering index:	>80
SDCM:	≤ 3
Energy efficiency class:	E
Material of the body:	powder coated steel
Diffuser material:	PC
Diffuser type:	matrix led

CHARACTERISTICS

The new linear luminaire in the form of a compact louver with LEDs and focusing lenses allows extremely effective glare reduction (UGR of 12-19). Terrano luminaires are characterised by excellent performance and a number of conveniences. Above all, it is the express installation on the supporting structure of the modular ceiling. The mounting location of the same lamp can be changed just as quickly. Changing the location will not leave any traces of mounting holes. For convenience and aesthetics, the lamp is fitted with an extremely thin power cable, which fits between the structure and the ceiling tile. An additional feature of the luminaire is the swivelling light system of up to 45°.

APPLICATION

Terrano is a luminaire which can be fitted directly into modular ceiling profiles and is ideal for general lighting, but can also be used to spotlight selected elements of a space. Terrano can be used both as an effective element of modern arrangements where lighting plays a key role and as a complement to subtle, minimalist spaces.

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Index:	937668	Optics:	lens
EAN:	5905963937668	Material of the body:	powder coated steel
Light source:	LED	Colour of the body:	black
Rated power of the luminaire [W]:	40	Dimensions (H/W/T/S) [mm]:	1180/46/55
Frequency [Hz]:	50 - 60	Ingress protection:	IP20
Luminous flux [lm]:	4100	Working temperature [°C]:	from -10 to +35
Luminous efficacy [lm/W]:	103	Tilt angle adjustment [°]:	no
Energy efficiency class:	E	Dimensions of single box [mm]:	1185/112/50
Electrical protection class:	II	Number in carton box [pcs]:	98
Colour temperature [K]:	3000	Number on the palette [pcs]:	98
Colour rendering index:	>80	Net weight [kg]:	2.300
SDCM:	≤ 3	Category type:	louvres
Power factor:	0.90	Light distribution type:	symmetric
Beam angle [°]:	60	Dimensions of bulk box (H/W/D) [mm]:	1190/790/935
Diffuser material:	PC	Mounting version:	to T-profile ceilings suspended
Diffuser type:	matrix led	Warranty [years]:	5
Diffuser colour:	transparent	CE certificate:	21/2024
Optics material:	PC	Manual:	Download PDF

LIGHT CURVES



Card creation date: 05 February 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: 21/2024



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