TERRANO R 1180X46MM 3900LM 840 II CL. BLACK 60D (29W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	937736
Ingress protection:	IP20
Luminous flux [lm]*:	3900
Colour temperature [K]:	4000
Color rendering index (Ra) >:	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.

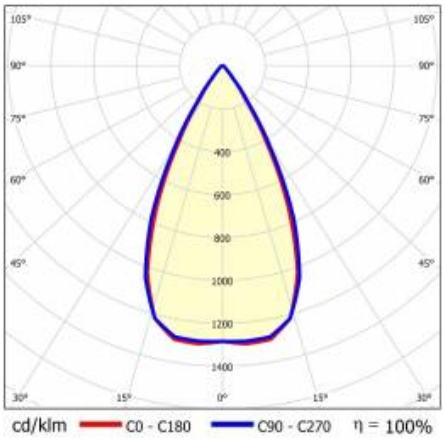
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TECHNICAL PARAMETERS TABLE

Index:	937736	**Colour of the body:**	black
EAN:	5905963937736	**Dimensions (H/W/T/S) [mm]:**	1180/46/55
Light source:	LED	**Ingress protection:**	IP20
Rated power of the luminaire [W]:	29	**Working temperature [°C]:**	from -10 to +35
Frequency [Hz]:	50 - 60	**Dimensions of single box [mm]:**	1185/112/50
Luminous flux [lm]:	3900	**Number in carton box [pcs]:**	98
Luminous efficacy [lm/W]:	134	**Number on the palette [pcs]:**	98
Energy efficiency class:	E	**Net weight [kg]:**	2.300
Electrical protection class:	II	**Category type:**	luminaires and linear systems
Colour temperature [K]:	4000	**Light distribution type:**	symmetric
Color rendering index (Ra) >:	80	**Dimensions of bulk box (H/W/D) [mm]:**	1190/790/935
SDCM:	3	**Mounting version:**	to T-profile ceilings suspended
Power factor:	0.90	**LED lifespan L70B50 [h]:**	150000
Beam angle [°]:	60	**LED lifespan L80B10 [h]:**	100000
Diffuser material:	PC	**LED lifespan L90B10 [h]:**	50000
Diffuser type:	matrix led	**Warranty [years]:**	5
Diffuser colour:	transparent	**CE certificate:**	64/2025
Optics material:	PC	**Manual:**	Download PDF
Optics:	lens	**Plik LDT:**	Download
Material of the body:	powder coated steel		

LIGHT CURVES



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%

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

CE Certificate CE - Nr: 64/2025

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