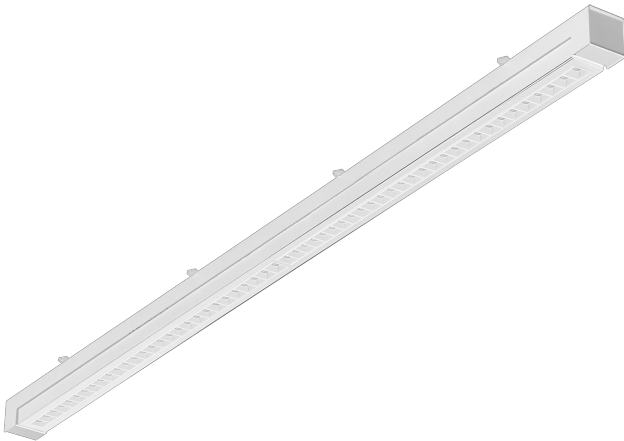


TERRANO R 1180X46MM 4600LM 830 II CL. WHITE 60D (34W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	937705
Ingress protection:	IP20
Luminous flux [lm]*:	4600
Colour temperature [K]:	3000
Colour rendering index:	>80
SDCM:	≤ 3
Energy efficiency class:	D
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.

TERRANO R 1180X46MM 4600LM 830 II CL. WHITE 60D (34W)

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	937705	Optics:	lens
Rated power of the luminaire [W]:	34	Material of the body:	powder coated steel
EAN:	5905963937705	Ingress protection:	IP20
Colour temperature [K]:	3000	Working temperature [°C]:	from -10 to +35
Light source:	LED	Tilt angle adjustment [°]:	no
Luminous flux [lm]:	4600	Dimensions of single box [mm]:	1185/112/50
Frequency [Hz]:	50 - 60	Number in carton box [pcs]:	98
Beam angle [°]:	60	Number on the palette [pcs]:	98
Colour of the body:	white	Net weight [kg]:	2.300
Luminous efficacy [lm/W]:	135	Category type:	louvres
Dimensions (H/W/T/S) [mm]:	1180/46/55	Light distribution type:	symmetric
Energy efficiency class:	D	Dimensions of bulk box (H/W/D) [mm]:	1190/790/935
Electrical protection class:	II	Mounting version:	to T-profile ceilings suspended
Colour rendering index:	>80	LED lifespan L70B50 [h]:	150000
SDCM:	≤ 3	LED lifespan L80B20 [h]:	100000
Power factor:	0.90	LED lifespan L90B10 [h]:	50000
Diffuser material:	PC	Warranty [years]:	5
Diffuser type:	matrix led	CE certificate:	64/2025
Diffuser colour:	transparent	Manual:	Download PDF
Optics material:	PC	Plik LDT:	Download

LIGHT CURVES

