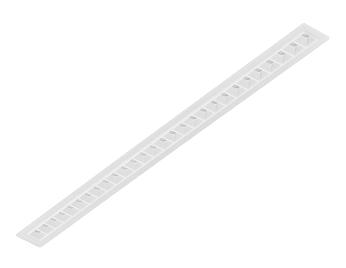
TERRANO R 1180X48MM 5900LM 830 II CL. WHITE 60D (53W)

DETAILED CARD





TECHNICAL PARAMETERS

Index:	937712
Ingress protection:	IP20
Luminous flux [lm]*:	5900
Colour temperature [K]:	3000
Colour rendering index:	>80
SDCM:	≤3
Energy efficiency class:	Е

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 1180X48MM 5900LM 830 II CL. WHITE 60D (53W)

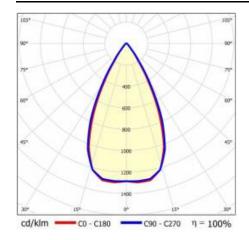
DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	937712
EAN:	5905963937712
Light source:	LED
Rated power of the luminaire [W]:	53
Supply voltage [V]:	220 - 240
Frequency [Hz]:	50 - 60
Luminous flux [lm]:	5900
Luminous efficacy [lm/W]:	112
Energy efficiency class:	Е
Electrical protection class:	II
Colour temperature [K]:	3000
Colour rendering index:	>80
SDCM:	≤3
Power factor:	0.95
Beam angle [°]:	60
Diffuser material:	PC
Diffuser type:	matrix led
Diffuser colour:	transparent
Optics material:	PC

	_
Optics:	lens
Material of the body:	powder coated steel
Colour of the body:	white
Dimensions (H/W/T/S) [mm]:	1180/46/55
Ingress protection:	IP20
Working temperature [°C]:	from -10 to +35
Tilt angle adjustment [°]:	no
Dimensions of single box [mm]:	1185/112/50
Number in carton box [pcs]:	98
Number on the palette [pcs]:	98
Net weight [kg]:	2.300
Category type:	louvres
AC voltage range [V]:	198-264
Light distribution type:	symmetric
Dimensions of bulk box (H/W/D) [mm]:	1190/790/935
Mounting version:	to T-profile ceilings suspended
Warranty [years]:	5
CE certificate:	21/2024
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%



