TERRANO S/R 1180X48MM 4600LM 830 I CL. WHITE 60D (34W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	577727
Rated power of the luminaire [W]*:	34
Luminous flux [lm]*:	4600
Luminous efficacy [Im/W]:	135
Colour temperature [K]:	3000
Energy efficiency class:	G
Electrical protection class:	I
Beam angle [°]:	60
Material of the body:	powder coated steel
Diffuser material:	PC

CHARACTERISTICS

Thanks to the use of the latest generation of LED modules, the new Terrano S/R linear luminaire is characterised by energy efficiency and outstanding technical performance. Equipped with a focusing lens, Terrano S/R luminaires are visually friendly and effectively reduce glare (UGR of 12-19). Mounted in a trunking system, they are available in two colour temperatures of 3000 K and 4000 K and two colour versions: white and black. The 630mm-long version allows 360° rotation around its axis and 45° rotation of the light system. The 1180mm version allows the light system to rotate 45°.

DALI version available on request.

APPLICATION

Mounting on a trunking system, increases the range of applications for this luminaire and allows for rearrangement by the user, even after installation. The luminaire has an adaptor equipped with mechanical clips which make it easy to plug in, unplug and move the luminaire, while ensuring that the luminaire is securely held in the rail. The luminaires, together with suitably selected rails and components, allow for ceiling or wall mounting. The Terrano S/R luminaire is ideal as a source of light in offices, shops, dressing rooms and passageways.



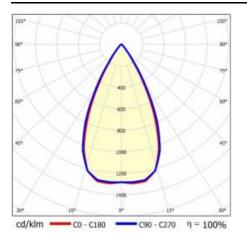
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DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index: 577727 Material of the body: powder	coated steel
EAN: 5905963577727 Colour of the body: white	
Light source:LEDDimensions (H/W/T/S) [mm]:48/1180/	85
Rated power of the luminaire [W]: 34 Ingress protection: IP20	
Luminous flux [im]:4600Mounting version:track	
Luminous efficacy [Im/W]: 135 Working temperature [°C]: from -10	to +35
Energy efficiency class:GNet weight [kg]:1.760	
Electrical protection class: I Category type: Iuminaire	es and linear systems
Colour temperature [K]: 3000 Light distribution type: symmetric	ric
Colour rendering index: 80 LED lifespan L70B50 [h]: 150000	
SDCM: ≤ 3 LED lifespan L80B20 [h]: 100000	
Beam angle [°]: 60 LED lifespan L90B10 [h]: 50000	
Diffuser material: PC Warranty [years]: 5	
Diffuser type: matrix led CE certificate: 66/2025	<u>2</u>
Diffuser colour: transparent Manual: Downloa	ad PDF
Optics material: PC Category of application: office lig	hting
	ad

LIGHT CURVES



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).



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Card creation date: 16 September 2025