

TERRANO S/R DUO 630X98MM 5100LM 830 I CL. BLACK 60D (53W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	583032
Ingress protection:	IP20
Rated power of the luminaire [W]*:	53
Luminous flux [lm]*:	5100
Colour temperature [K]:	3000
Colour rendering index:	>80
Material of the body:	powder coated steel
Colour of the body:	black
Diffuser material:	PC
Diffuser type:	matrix led

CHARACTERISTICS

The new Terrano S/R DUO linear luminaire is characterized by energy efficiency and excellent technical parameters thanks to the use of the latest generation of LED modules. Terrano S/R DUO lamps equipped with focusing lenses are eye-friendly and effectively reduce glare (UGR within the range of 12-19). Mounted in a busbar system, they are available in two color temperatures: 3000 K and 4000 K and two color versions: white and black. The 630mm and 1180mm long versions allow two light systems to be rotated independently by 45°.

APPLICATION

Installation on a busbar system increases the range of applications of this lamp and allows the user to make arrangement changes, also after installation. The lamp has an adapter equipped with mechanical hooks that make it easier to connect, disconnect and move the lamps, while ensuring a secure hold of the fixture in the rail. The lamps, together with appropriately selected rails and elements, allow for ceiling or wall mounting. The Terrano S/R DUO lamp is perfect as a light source in offices, shops, dressing rooms and passageways.

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TECHNICAL PARAMETERS TABLE

Rated power of the luminaire [W]:	53	Optics material:	PC
Index:	583032	Optics:	lens
Colour temperature [K]:	3000	Material of the body:	powder coated steel
EAN:	5905963583032	Ingress protection:	IP20
Luminous flux [lm]:	5100	Mounting version:	track
Light source:	LED	Working temperature [°C]:	from -10 to +35
Colour of the body:	black	Dimensions of single box [mm]:	635/180/110
Supply voltage [V]:	220-240	Number on the palette [pcs]:	80
Frequency [Hz]:	50-60	Net weight [kg]:	2.500
Dimensions (H/W/T/S) [mm]:	630/98/85	Category type:	louvres
Luminous efficacy [lm/W]:	96	AC voltage range [V]:	198-264
Energy efficiency class:	E	DC voltage range [V]:	180-280
Electrical protection class:	I	Light distribution type:	SUGGESTED
Colour rendering index:	>80	LED lifespan L70B50 [h]:	156000
Beam angle [°]:	60	LED lifespan L80B20 [h]:	98000
Surge protection [kV]:	1	LED lifespan L90B10 [h]:	47000
Diffuser material:	PC	Warranty [years]:	5
Diffuser type:	matrix led	CE certificate:	25/2024
		Manual:	Download PDF

LIGHT CURVES



Card creation date: 28 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: 25/2024



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