

TERRANO S/R DUO 1180X98MM 8700LM 830 I CL. DALI BLACK 60D (90W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	583513
Ingress protection:	IP20
Rated power of the luminaire [W]*:	90
Luminous flux [lm]*:	8700
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

Index:	583513	Optics:	lens
EAN:	5905963583513	Material of the body:	powder coated steel
Light source:	LED	Colour of the body:	black
Rated power of the luminaire [W]:	90	Dimensions (H/W/T/S) [mm]:	1180/98/85
Supply voltage [V]:	220-240	Ingress protection:	IP20
Frequency [Hz]:	50-60	Mounting version:	track
Luminous flux [lm]:	8700	Working temperature [°C]:	from -10 to +35
Luminous efficacy [lm/W]:	97	Dimensions of single box [mm]:	1250/210/130
Energy efficiency class:	E	Number on the palette [pcs]:	24
Electrical protection class:	I	Net weight [kg]:	5
Colour temperature [K]:	3000	Category type:	louvres
Colour rendering index:	>80	AC voltage range [V]:	198-264
Beam angle [°]:	60	DC voltage range [V]:	180-280
Surge protection [kV]:	1	Light distribution type:	SUGGESTED
Diffuser material:	PC	Warranty [years]:	5
Diffuser type:	matrix led	CE certificate:	25/2024
Optics material:	PC	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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