TERRANO S/R DUO 630X98MM 5700LM 840 I CL. DALI WHITE 70D (43W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	420894
Ingress protection:	IP20
Rated power of the luminaire [W]*:	43
Luminous flux [lm]*:	5700
Colour temperature [K]:	4000
Color rendering index (Ra) >:	80
Material of the body:	powder coated steel
Colour of the body:	white
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.

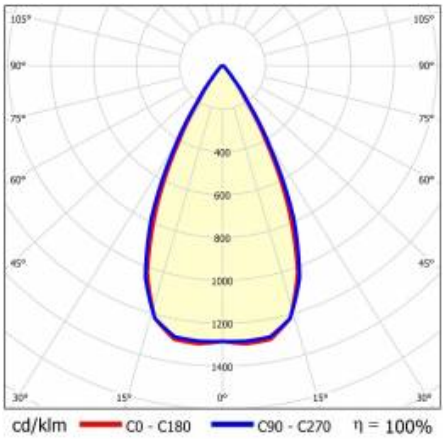
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TECHNICAL PARAMETERS TABLE

Index:	420894	**Dimensions (H/W/T/S) [mm]:**	630/98/85
EAN:	5905963420894	**Ingress protection:**	IP20
Light source:	LED	**Mounting version:**	track
Rated power of the luminaire [W]:	43	**Working temperature [°C]:**	from -10 to +35
Supply voltage [V]:	220-240	**DIMM DALI:**	yes
Frequency [Hz]:	50-60	**Dimensions of single box [mm]:**	635
Luminous flux [lm]:	5700	**Number on the palette [pcs]:**	80
Luminous efficacy [lm/W]:	133	**Net weight [kg]:**	2.500
Energy efficiency class:	E	**Category type:**	luminaires and linear systems
Electrical protection class:	I	**AC voltage range [V]:**	198-264
Colour temperature [K]:	4000	**DC voltage range [V]:**	180-280
Color rendering index (Ra) >:	80	**Light distribution type:**	lens
Beam angle [°]:	70	**LED lifespan L70B50 [h]:**	150000
Surge protection [kV]:	1	**LED lifespan L80B10 [h]:**	100000
Diffuser material:	PC	**LED lifespan L90B10 [h]:**	50000
Diffuser type:	matrix led	**Warranty [years]:**	5
Optics material:	PC	**CE certificate:**	63/2025
Optics:	lens	**Manual:**	Download PDF
Material of the body:	powder coated steel	**Category of application:**	office lighting
Colour of the body:	white		

LIGHT CURVES



Card creation date: 29 January 2026

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 andelectronic waste equipment regulations (WEEE).

Certificate CE - Nr: 63/2025

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