

# TERRANO S/R DUO 630X98MM 3700LM 830 I CL. DALI BLACK 60D (29W)

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	583339
<b>Ingress protection:</b>	IP20
<b>Rated power of the luminaire [W]*:</b>	29
<b>Luminous flux [lm]*:</b>	3700
<b>Colour temperature [K]:</b>	3000
<b>Colour rendering index:</b>	>80
<b>Material of the body:</b>	powder coated steel
<b>Colour of the body:</b>	black
<b>Diffuser material:</b>	PC
<b>Diffuser type:</b>	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]:	29	Optics material:	PC
Index:	583339	Optics:	lens
Colour temperature [K]:	3000	Material of the body:	powder coated steel
EAN:	5905963583339	Ingress protection:	IP20
Luminous flux [lm]:	3700	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
Beam angle [°]:	60	Net weight [kg]:	2.500
Frequency [Hz]:	50-60	Category type:	louvres
DIMM DALI:	yes	AC voltage range [V]:	198-264
Luminous efficacy [lm/W]:	128	DC voltage range [V]:	180-280
Dimensions (H/W/T/S) [mm]:	630/98/85	Light distribution type:	SUGGESTED
Energy efficiency class:	E	LED lifespan L70B50 [h]:	156000
Electrical protection class:	I	LED lifespan L80B20 [h]:	98000
Colour rendering index:	>80	LED lifespan L90B10 [h]:	47000
Surge protection [kV]:	1	Warranty [years]:	5
Diffuser material:	PC	CE certificate:	<a href="#">63/2025</a>
Diffuser type:	matrix led	Manual:	<a href="#">Download PDF</a>

## LIGHT CURVES



Card creation date: 02 June 2025

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: 63/2025



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