

TERRANO S/R 630X48MM 2850LM 840 II CL. DALI BLACK 60D (28W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	744938
Rated power of the luminaire [W]*:	28
Luminous flux [lm]*:	2850
Luminous efficacy [lm/W]:	102
Colour temperature [K]:	4000
Energy efficiency class:	E
Electrical protection class:	II
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.

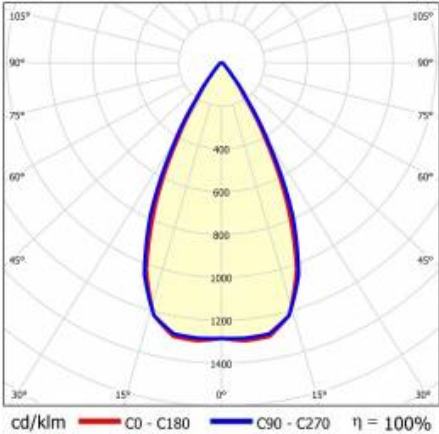
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TECHNICAL PARAMETERS TABLE

Index:	744938	Material of the body:	powder coated steel
EAN:	5905963744938	Colour of the body:	black
Light source:	LED	Dimensions (H/W/T/S) [mm]:	48/630/85
Rated power of the luminaire [W]:	28	Ingress protection:	IP20
Luminous flux [lm]:	2850	Mounting version:	track
Luminous efficacy [lm/W]:	102	Working temperature [°C]:	from -10 to +35
Energy efficiency class:	E	Net weight [kg]:	1.120
Electrical protection class:	II	Category type:	luminaires and linear systems
Colour temperature [K]:	4000	Light distribution type:	symmetric
Color rendering index (Ra) >:	80	DIMM DALI:	yes
SDCM:	3	LED lifespan L70B50 [h]:	150000
Beam angle [°]:	60	LED lifespan L80B10 [h]:	100000
Surge protection [kV]:	2	LED lifespan L90B10 [h]:	50000
Diffuser material:	PC	Warranty [years]:	5
Diffuser type:	matrix led	CE certificate:	120/2025
Diffuser colour:	transparent	Manual:	Download PDF
Optics material:	PC	Category of application:	office lighting
Optics:	lens	Plik LDT:	Download

LIGHT CURVES



Card creation date: 24 September 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: 120/2025