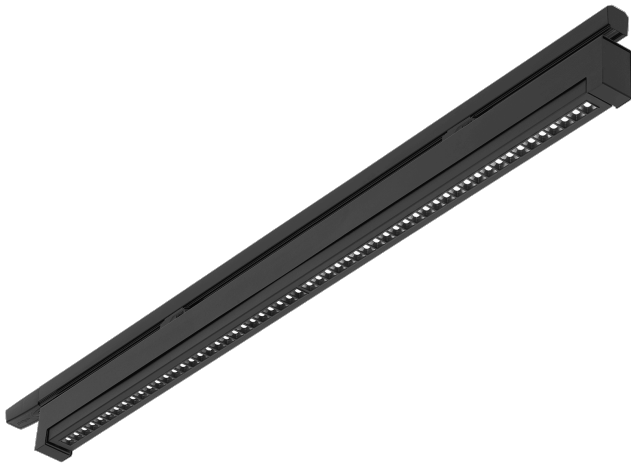


TERRANO S/R 1180X48MM 3700LM 830 I CL. BLACK 60D (29W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	577673
Rated power of the luminaire [W]*:	29
Luminous flux [lm]*:	3700
Luminous efficacy [lm/W]:	128
Colour temperature [K]:	3000
Energy efficiency class:	G
Electrical protection class:	I
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.

TERRANO S/R 1180X48MM 3700LM 830 I CL. BLACK 60D (29W)

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	577673	Material of the body:	powder coated steel
EAN:	5905963577673	Colour of the body:	black
Light source:	LED	Dimensions (H/W/T/S) [mm]:	48/1180/85
Rated power of the luminaire [W]:	29	Ingress protection:	IP20
Luminous flux [lm]:	3700	Mounting version:	track
Luminous efficacy [lm/W]:	128	Working temperature [°C]:	from -10 to +35
Energy efficiency class:	G	Net weight [kg]:	1.760
Electrical protection class:	I	Category type:	luminaires and linear systems
Colour temperature [K]:	3000	Light distribution type:	symmetric
Colour rendering index:	80	LED lifespan L70B50 [h]:	150000
SDCM:	≤ 3	LED lifespan L80B20 [h]:	100000
Beam angle [°]:	60	LED lifespan L90B10 [h]:	50000
Diffuser material:	PC	Warranty [years]:	5
Diffuser type:	matrix led	CE certificate:	66/2025
Diffuser colour:	transparent	Manual:	Download PDF
Optics material:	PC	Category of application:	office lighting
Optics:	lens	Plik LDT:	Download

LIGHT CURVES



Card creation date:16 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: 66/2025

 **LENA**
LIGHTING

Lena Lighting S.A.
ul. Kórnicka 52, 63-000 Środa Wielkopolska
tel. +48 61 28 60 333 (Pn-Pt, 8-16), e-mail: hello@lenalighting.pl, www.lenalighting.pl