

TERRANO S 1140X48MM 6300LM 840 I KL. WHITE 60D (56W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	577314
Rated power of the luminaire [W]*:	56
Luminous flux [lm]*:	6300
Luminous efficacy [lm/W]:	113
Energy efficiency class:	E
Electrical protection class:	I
Colour temperature [K]:	4000
Beam angle [°]:	60

CHARACTERISTICS

The new Terrano S linear luminaire, thanks to the use of the latest generation of LED modules, is characterized by energy efficiency and excellent technical parameters. Equipped with focusing lenses, Terrano S lamps are sight-friendly and effectively reduce glare (UGR of 12-19). Mounted in a busbar system, they are available in two color temperatures of 3000 K and 4000 K and two color versions: white and black.
DALI version available on request.

APPLICATION

Mounting on a rail system, increases the range of applications of this lamp and allows the user to make rearrangements, even after installation. The lamp has an adapter equipped with mechanical catches that make it easy to plug in, unplug and move the lamps, while ensuring that the fixture is securely held in the rail. The lamps, together with appropriately selected rails and components, allow for ceiling or wall mounting. The Terrano S lamp is perfect as a source of light in offices, stores, dressing rooms, in passageways.

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TECHNICAL PARAMETERS TABLE

Index:	577314	Optics material:	PC
EAN:	5905963577314	Material of the body:	powder coated steel
Light source:	LED module	Colour of the body:	white
Rated power of the luminaire [W]:	56	Dimensions (H/W/T/S) [mm]:	48/1117/69
Luminous flux [lm]:	6300	Ingress protection:	IP20
Luminous efficacy [lm/W]:	113	Mounting version:	track
Energy efficiency class:	E	Working temperature [°C]:	from -10 to +35
Electrical protection class:	I	Net weight [kg]:	1.760
Colour temperature [K]:	4000	Category type:	louvres
Beam angle [°]:	60	LED lifespan L70B50 [h]:	156000
Colour rendering index:	>80	LED lifespan L80B20 [h]:	98000
SDCM:	≤ 3	LED lifespan L90B10 [h]:	47000
Light distribution type:	symmetric	Warranty [years]:	5
Diffuser material:	PC	CE certificate:	303/2023
Diffuser type:	matrix led	Manual:	Download PDF
Diffuser colour:	transparent	Plik LDT:	Download
Optics:	lens		

LIGHT CURVES

