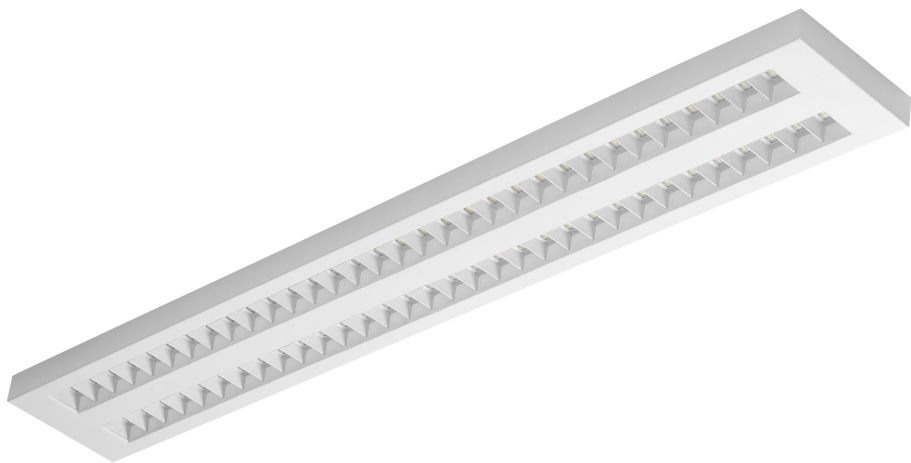


TERRA 2 LED LONG N X4 1195X170MM 7000LM 840 WHITE MAT (62W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	226427
Ingress protection:	IP20
Nominal power [W]:	62
Luminous flux [lm]*:	7000
Colour rendering index:	>80
SDCM:	≤ 3
Material of the body:	powder coated steel
Mounting version:	surface
Dimensions (H/W/T/S) [mm]:	1195/170/36
Warranty [years]:	5

CHARACTERISTICS

LED luminaire with high total luminous Flux. Made of powder-coated white steel sheet. The luminaire has a patented HE reflector installed, which ensures efficiency and effectively eliminates glare. Available mounting versions: surface mounted, surface mounted on neodymium magnets (magnet ver. / N-MAG), flush-mounted in modular or KG ceilings (using an adapter) or suspended. In the surface-mounted version, solutions influencing the speed and safety of installation were used. In addition, the versions with neodymium magnets shorten the installation time of surface-mounted versions to an absolute minimum.

APPLICATION

General purpose surface mounted luminaire for indoor application in offices or other utility rooms. Appropriate as the main light source even when the work requires eyesight concentration.

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DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	226427	Working temperature [°C]:	from -20 to +35
Light source:	LED module	Category type:	louvres
Nominal power [W]:	62	Category of application:	commercial facilities, educational institutions
Rated power of the luminaire [W]:	68	Version:	2x2
Supply voltage [V]:	220 - 240	AC voltage range [V]:	220 - 240
Luminous flux [lm]:	7000	UGR (4H8H):	< 16.7
Luminous efficacy [lm/W]:	102	LED lifespan L70B50 [h]:	132000
Energy efficiency class:	E	LED lifespan L80B20 [h]:	84000
Electrical protection class:	II	LED lifespan L90B10 [h]:	42000
Colour temperature [K]:	4000	Optics material:	black HE
Colour rendering index:	>80	Ring material:	biały mat
SDCM:	≤ 3	Mounting dimensions [mm]:	1195/170/36
Power factor:	0.95	DC voltage range [V]:	220 - 240
Optics:	HE	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Material of the body:	powder coated steel	Warranty [years]:	5
Colour of the body:	white mat	CE certificate:	354/2023
Dimensions (H/W/T/S) [mm]:	1195/170/36	Manual:	Download PDF
Ingress protection:	IP20	Impact resistance:	IK03
Mounting version:	surface	Plik LDT:	Download

Card creation date: 03 March 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: 354/2023



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