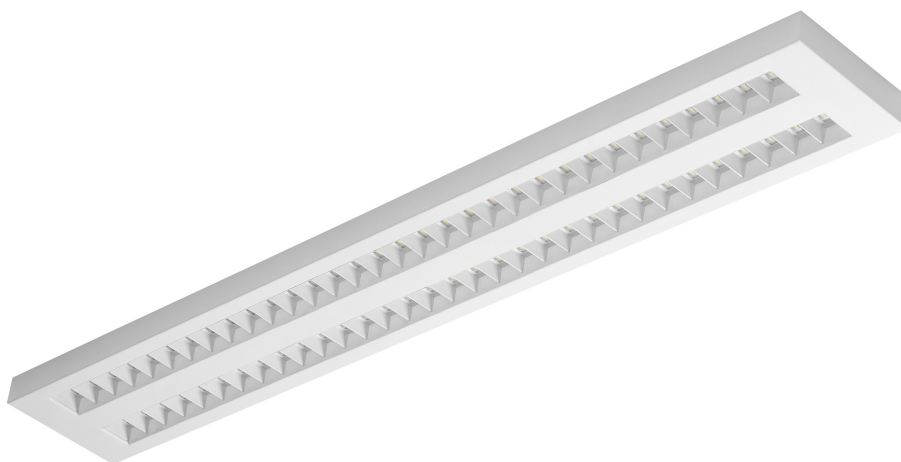


TERRA 2 LED LONG N X4 1195X170MM 8400LM 840 WHITE MAT (72W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	226441
Ingress protection:	IP20
Nominal power [W]:	72
Luminous flux [lm]*:	8400
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:	226441	Dimensions (H/W/T/S) [mm]:	1195/170/36
Light source:	LED module	Ingress protection:	IP20
Nominal power [W]:	72	Mounting version:	surface
Rated power of the luminaire [W]:	80	Working temperature [°C]:	from -20 to +35
Supply voltage [V]:	220-240	Category type:	louvres
Luminous flux [lm]:	8400	Category of application:	commercial facilities, educational institutions
Luminous efficacy [lm/W]:	106	Version:	2x2
Energy efficiency class:	E	AC voltage range [V]:	220 - 240
Electrical protection class:	II	UGR (4H8H):	<16,7
Colour temperature [K]:	4000	LED lifespan L70B50 [h]:	132000
Colour rendering index:	>80	LED lifespan L80B20 [h]:	84000
SDCM:	≤ 3	LED lifespan L90B10 [h]:	42000
Power factor:	0.96	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Optics:	HE	Warranty [years]:	5
Material of the body:	powder coated steel	CE certificate:	354/2023
Colour of the body:	white mat	Manual:	Download PDF

Card creation date: 31 August 2023

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