

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

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