

TERRA 2 LED N-MAG 1195X230MM X2 4200LM 840 WHITE GLOSS (36W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	990274
Ingress protection:	IP20
Nominal power [W]:	36
Luminous flux [lm]*:	4200
Colour rendering index:	>80
SDCM:	≤ 3
Material of the body:	powder coated steel
Mounting version:	surface (magnet ver.)
Dimensions (H/W/T/S) [mm]:	1195/230/36

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]:	36	Colour rendering index:	>80
Index:	990274	SDCM:	≤ 3
Colour temperature [K]:	4000	Power factor:	0.96
Light source:	LED module	Material of the body:	powder coated steel
Luminous flux [lm]:	4200	Ingress protection:	IP20
Optics:	HE	Mounting version:	surface (magnet ver.)
Rated power of the luminaire [W]:	39.80	Working temperature [°C]:	from -20 to +35
Version:	2x1	Category type:	louvres
Supply voltage [V]:	220 - 240	Category of application:	commercial facilities, educational institutions
Colour of the body:	white gloss	LED lifespan L70B50 [h]:	132000
Frequency [Hz]:	50 - 60	LED lifespan L80B20 [h]:	84000
Dimensions (H/W/T/S) [mm]:	1195/230/36	LED lifespan L90B10 [h]:	42000
Luminous efficacy [lm/W]:	106	CE certificate:	354/2023
Energy efficiency class:	E	Manual:	Download PDF
Electrical protection class:	II		

Card creation date: 08 January 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