

TERRA 2 LED P 1195X300MM X2 3950LM 830 WHITE GLOSSY (36W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	238468
Ingress protection:	IP20
Nominal power [W]:	36
Luminous flux [lm]*:	3950
Colour rendering index:	>80
SDCM:	≤ 3
Material of the body:	powder coated steel
Mounting version:	recessed
Dimensions (H/W/T/S) [mm]:	1195/300/32
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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TECHNICAL PARAMETERS TABLE

Nominal power [W]:	36	SDCM:	≤ 3
Index:	238468	Power factor:	0.96
Colour temperature [K]:	3000	Material of the body:	powder coated steel
Light source:	LED module	Ingress protection:	IP20
Luminous flux [lm]:	3950	Mounting version:	recessed
Optics:	HE	Working temperature [°C]:	from -20 to +35
Rated power of the luminaire [W]:	39.80	Category type:	louvres
Version:	2x1	Category of application:	commercial facilities, educational institutions
Supply voltage [V]:	220-240	LED lifespan L70B50 [h]:	132000
Colour of the body:	white glossy	LED lifespan L80B20 [h]:	84000
Frequency [Hz]:	50 - 60	LED lifespan L90B10 [h]:	42000
Dimensions (H/W/T/S) [mm]:	1195/300/32	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Luminous efficacy [lm/W]:	99	Warranty [years]:	5
Energy efficiency class:	E	CE certificate:	353/2023
Electrical protection class:	II	Manual:	Download PDF
Colour rendering index:	>80	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: 353/2023