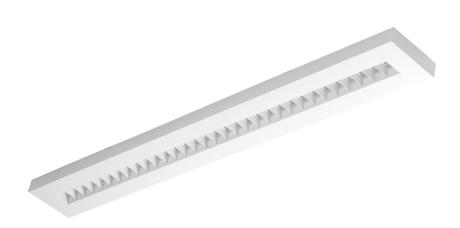
TERRA 2 LED LONG N-MAG X2 1195X140MM 4200LM 840 WHITE GLOSS (36W)

DETAILED CARD





TECHNICAL PARAMETERS

Dimensions (H/W/T/S) [mm]:

Index:	990038
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.)

1195/140/36

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.



TERRA 2 LED LONG N-MAG X2 1195X140MM 4200LM 840 WHITE GLOSS (36W)

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	990038
Light source:	LED module
Nominal power [W]:	36
Rated power of the luminaire [W]:	40
Supply voltage [V]:	220 - 240
Luminous flux [lm]:	4200
Luminous efficacy [lm/W]:	106
Energy efficiency class:	E
Electrical protection class:	II
Colour temperature [K]:	4000
Colour rendering index:	>80
SDCM:	≤3
Power factor:	0.96
Optics:	HE
Material of the body:	powder coated steel

Colour of the body:	white gloss
Dimensions (H/W/T/S) [mm]:	1195/140/36
Ingress protection:	IP20
Mounting version:	surface (magnet ver.)
Working temperature [°C]:	from -20 to +35
Category type:	louvres
Category of application:	commercial facilities, educational institutions
Version:	2x1
AC voltage range [V]:	220 - 240
UGR (4H8H):	< 16.7
LED lifespan L70B50 [h]:	132000
LED lifespan L80B20 [h]:	84000
LED lifespan L90B10 [h]:	42000
CE certificate:	354/2023
Manual:	Download PDF

Card creation date: 03 March 2025



