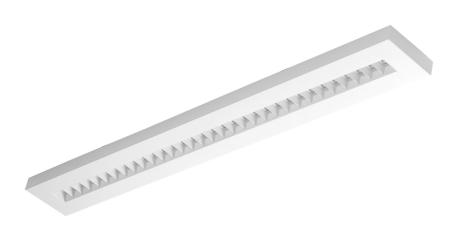
## **TERRA 2 LED LONG N-MAG X2 1195X140MM 4200LM 840 WHITE MAT (36W)**

**DETAILED CARD** 





#### **TECHNICAL PARAMETERS**

Index: 990069
Ingress protection: IP20
Nominal power [W]: 36
Luminous flux [Im]\*: 4200
Color rendering index (Ra) >: 80
SDCM: 3
Material of the body: powder coated steel

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.



Mounting version:

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

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**DETAILED CARD** 

#### **TECHNICAL PARAMETERS TABLE**

Index:	990069
Light source:	LED module
Nominal power [W]:	36
Rated power of the luminaire [W]:	40
Supply voltage [V]:	220 - 240
Luminous flux [Im]:	4200
Luminous efficacy [lm/W]:	106
Energy efficiency class:	E
Electrical protection class:	II
Colour temperature [K]:	4000
Color rendering index (Ra) >:	80
SDCM:	3
Power factor:	0.96
Optics:	HE
Material of the body:	powder coated steel
Colour of the body:	white mat

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:	troffers
Category of application:	educational institutions, commercial facilities
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:	<u>354/2023</u>
Manual:	Download PDF
Plik LDT:	Download

Card creation date: 28 October 2025



