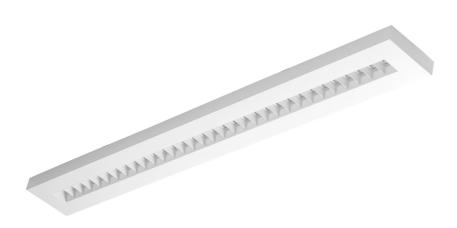
## TERRA 2 LED N-MAG 1195X230MM X2 2600LM 840 WHITE GLOSS (20W)

**DETAILED CARD** 





### **TECHNICAL PARAMETERS**

Index:	990250
Ingress protection:	IP20
Nominal power [W]:	20
Luminous flux [lm]*:	2600
Colour rendering index:	80
SDCM:	≤3
Material of the body:	powder coated steel

surface (magnet ver.)

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.



Mounting version:

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

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**DETAILED CARD** 

#### **TECHNICAL PARAMETERS TABLE**

Index:	990250
Light source:	LED module
Nominal power [W]:	20
Rated power of the luminaire [W]:	22.70
Supply voltage [V]:	220 - 240
Frequency [Hz]:	50 - 60
Luminous flux [lm]:	2600
Luminous efficacy [lm/W]:	115
Energy efficiency class:	Е
Electrical protection class:	II
Colour temperature [K]:	4000
Colour rendering index:	80
SDCM:	≤3
Power factor:	0.95
Optics:	HE

Material of the body:	powder coated steel
Colour of the body:	white gloss
Dimensions (H/W/T/S) [mm]:	1195/230/36
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:	commercial facilities  2x1
Version: LED lifespan L70B50 [h]:	
	2x1
LED lifespan L70B50 [h]:	2x1 132000
LED lifespan L70B50 [h]: LED lifespan L80B20 [h]:	2x1 132000 84000

Card creation date: 03 March 2025



