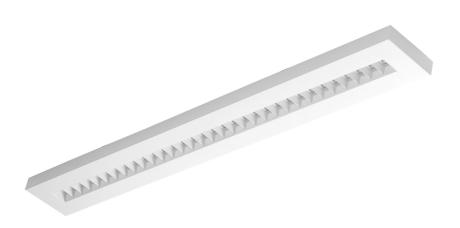
TERRA 2 LED N-MAG 1195X230MM X2 4750LM 840 WHITE MAT (41W)

DETAILED CARD





TECHNICAL PARAMETERS

Index:	990175
Ingress protection:	IP20
Nominal power [W]:	41
Luminous flux [lm]*:	4750
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.



TERRA 2 LED N-MAG 1195X230MM X2 4750LM 840 WHITE MAT (41W)

DETAILED CARD

TECHNICAL PARAMETERS TABLE

990175
333.73
LED module
41
44.80
220 - 240
50 - 60
4750
99
E
II
4000
80
≤3
0.97
HE

Material of the body:	powder coated steel
Colour of the body:	white mat
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:	2x1
LED lifespan L70B50 [h]:	
LLD mespan L70D30 [n].	132000
LED lifespan L80B20 [h]:	132000 84000
LED lifespan L80B20 [h]:	84000

Card creation date: 03 March 2025



