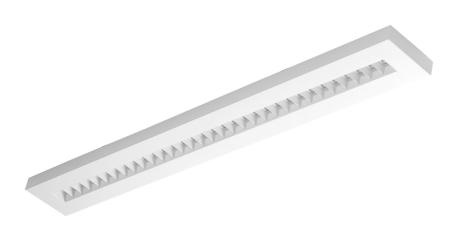
TERRA 2 LED LONG N X2 1195X140MM 4200M 840 WHITE GLOSSY (36W)

DETAILED CARD





TECHNICAL PARAMETERS

Index:	226397
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

Dimensions (H/W/T/S) [mm]: 1195/140/36

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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DETAILED CARD

TECHNICAL PARAMETERS TABLE

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 [Im/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	la dess	22027
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	Material of the body:	powder coated steel
Dimensions (H/W/T/S) [mm]: 1195/140/36	Colour of the body:	white gloss
	Dimensions (H/W/T/S) [mm]:	1195/140/36

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Ingress protection:	IP20
Mounting version:	surface
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
Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Warranty [years]:	5
CE certificate:	<u>354/2023</u>
Manual:	Download PDF
Plik LDT:	<u>Download</u>

Card creation date: 03 March 2025



