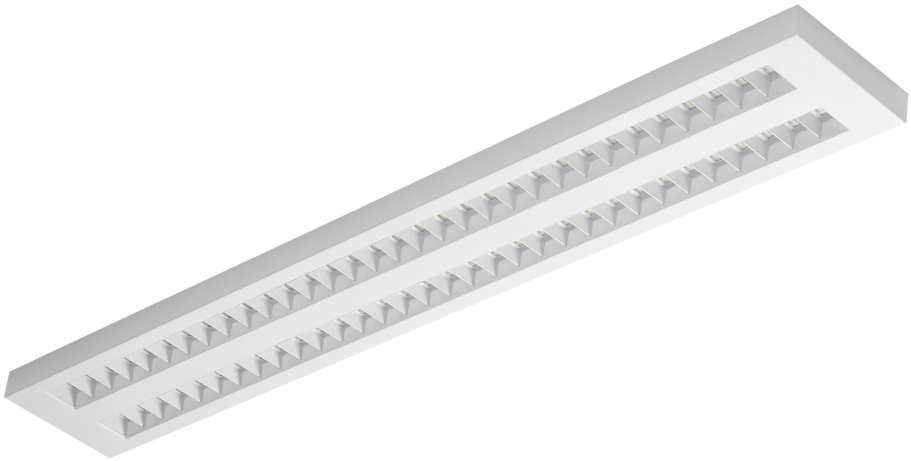
TERRA 2 LED LONG N X4 1195X170MM 7000LM 840 WHITE GLOSSY (62W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	226434
Ingress protection:	IP20
Nominal power [W]:	62
Luminous flux [lm]*:	7000
Color rendering index (Ra) >:	80
SDCM:	3
Material of the body:	powder coated steel
Mounting version:	surface
Dimensions (H/W/T/S) [mm]:	1195/170/36
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.

TERRA 2 LED LONG N X4 1195X170MM 7000LM 840 WHITE GLOSSY (62W)

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	226434
Light source:	LED module
Nominal power [W]:	62
Rated power of the luminaire [W]:	68
Supply voltage [V]:	220-240
Luminous flux [lm]:	7000
Luminous efficacy [lm/W]:	102
Energy efficiency class:	E
Electrical protection class:	II
Colour temperature [K]:	4000
Color rendering index (Ra) >:	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]:	1195/170/36
Ingress protection:	IP20

Mounting version:	surface
Working temperature [°C]:	from 0 to +35
Category type:	troffers
Category of application:	educational institutions, commercial facilities
Version:	2x2
AC voltage range [V]:	220 - 240
UGR (4H8H):	<16,7
LED lifespan L70B50 [h]:	132000
LED lifespan L80B10 [h]:	84000
LED lifespan L90B10 [h]:	42000
Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Warranty [years]:	5
CE certificate:	354/2023
Environmental Product Declaration (EPD):	869/2025
Manual:	Download PDF
ISO Certificates:	9001:2015, 14001:2015, 45001:2018, 50001:2018
Plik LDT:	Download

Card creation date: 24 July 2026

The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer. * Parameter tolerance is +/- 10%

This product is a subject to electric andelectronic waste equipment regulations (WEEE).

Certificate CE - Nr: 354/2023

LENA LIGHTING

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