

# TERRA 2 LED N-MAG 595X595MM X4 830 WHITE MAT (MULTIWATT 40-49W)

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	991349
<b>Ingress protection:</b>	IP20
<b>Colour temperature [K]:</b>	3000
<b>Colour rendering index:</b>	>80
<b>SDCM:</b>	≤ 3
<b>Material of the body:</b>	powder coated steel
<b>Beam angle [°]:</b>	90
<b>Supply voltage [V]:</b>	220 - 240
<b>Working temperature [°C]:</b>	from -20 to +35

## CHARACTERISTICS

The luminaire is equipped with energy-saving LED modules characterized by a high luminous flux. The low side profile provides an aesthetic, timeless look. Solid, compact structure.

## APPLICATION

General purpose recessed 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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Index:	991349	Material of the body:	powder coated steel
Light source:	LED module	Colour of the body:	white mat
Nominal power [W] - range:	40/44/49	Dimensions (H/W/T/S) [mm]:	595/595/36
Rated power of the luminaire [W]:	53	Ingress protection:	IP20
Luminous flux of the luminaire [lm] - range:	4500/4900/5050	Mounting version:	surface (magnet ver.)
Supply voltage [V]:	220 - 240	Working temperature [°C]:	from -20 to +35
Frequency [Hz]:	50 - 60	Category type:	louvres
Energy efficiency class:	A+	Version:	4x1
Electrical protection class:	II	LED lifespan L70B50 [h]:	132000
Colour temperature [K]:	3000	LED lifespan L80B20 [h]:	84000
Colour rendering index:	>80	LED lifespan L90B10 [h]:	42000
SDCM:	≤ 3	CE certificate:	<a href="#">288/2023</a>
Power factor:	0.96	Manual:	<a href="#">Download PDF</a>
Optics:	HE		

## LIGHT CURVES



Card creation date: 11 July 2023

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 and electronic waste equipment regulations (WEEE).



Certificate CE - Nr: 288/2023