

# TERRA 2 LED N-MAG 595X595MM X4 830 WHITE MAT (MULTIWATT 24-36W)

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	991110
<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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## TECHNICAL PARAMETERS TABLE

<b>Index:</b>	991110	<b>Material of the body:</b>	powder coated steel
<b>Light source:</b>	LED module	<b>Colour of the body:</b>	white mat
<b>Nominal power [W] - range:</b>	24/36	<b>Dimensions (H/W/T/S) [mm]:</b>	595/595/36
<b>Rated power of the luminaire [W]:</b>	40	<b>Ingress protection:</b>	IP20
<b>Luminous flux of the luminaire [lm] - range:</b>	2850/3950	<b>Mounting version:</b>	surface (magnet ver.)
<b>Supply voltage [V]:</b>	220 - 240	<b>Working temperature [°C]:</b>	from -20 to +35
<b>Frequency [Hz]:</b>	50 - 60	<b>Category type:</b>	louvres
<b>Energy efficiency class:</b>	A+	<b>Version:</b>	4x1
<b>Electrical protection class:</b>	II	<b>LED lifespan L70B50 [h]:</b>	132000
<b>Colour temperature [K]:</b>	3000	<b>LED lifespan L80B20 [h]:</b>	84000
<b>Colour rendering index:</b>	>80	<b>LED lifespan L90B10 [h]:</b>	42000
<b>SDCM:</b>	≤ 3	<b>CE certificate:</b>	<a href="#">288/2023</a>
<b>Power factor:</b>	0.95	<b>Manual:</b>	<a href="#">Download PDF</a>
<b>Optics:</b>	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



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