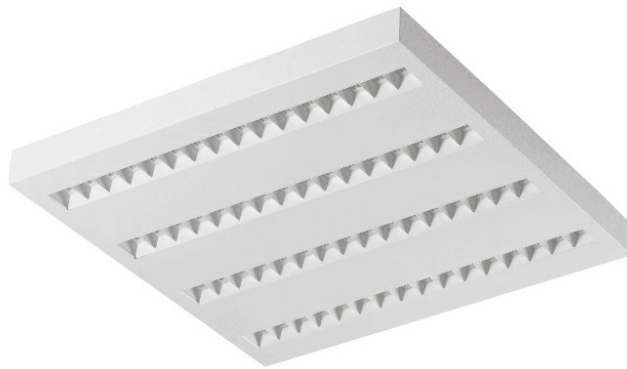


# TERRA 2 LED N 595X595MM X4 840 WHITE MAT (MULTIWATT 24-36W)

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	239564
<b>Ingress protection:</b>	IP20
<b>Colour temperature [K]:</b>	4000
<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
<b>Warranty [years]:</b>	5

## 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

Všeobecné vestavné svítidlo pro vnitřní použití v kancelářích nebo jiných technických místnostech. Hodí se jako hlavní zdroj světla, i když práce vyžaduje soustředění zraku.

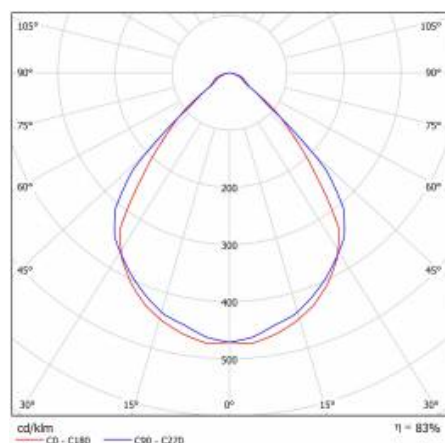
# TERRA 2 LED N 595X595MM X4 840 WHITE MAT (MULTIWATT 24-36W)

DETAILED CARD

## TECHNICAL PARAMETERS TABLE

Index:	239564	Colour of the body:	white mat
Light source:	LED module	Dimensions (H/W/T/S) [mm]:	595/595/36
Nominal power [W] - range:	24/36	Ingress protection:	IP20
Rated power of the luminaire [W]:	40	Mounting version:	surface
Luminous flux of the luminaire [lm] - range:	3000/4200	Working temperature [°C]:	from -20 to +35
Supply voltage [V]:	220-240	Category type:	louvres
Frequency [Hz]:	50 - 60	Version:	4x1
Energy efficiency class:	A+	LED lifespan L70B50 [h]:	132000
Electrical protection class:	II	LED lifespan L80B20 [h]:	84000
Colour temperature [K]:	4000	LED lifespan L90B10 [h]:	42000
Colour rendering index:	>80	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
SDCM:	≤ 3	Warranty [years]:	5
Power factor:	0.95	CE certificate:	<a href="#">288/2023</a>
Optics:	HE	Manual:	<a href="#">Download PDF</a>
Material of the body:	powder coated steel		

## LIGHT CURVES



Card creation date: 06 September 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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