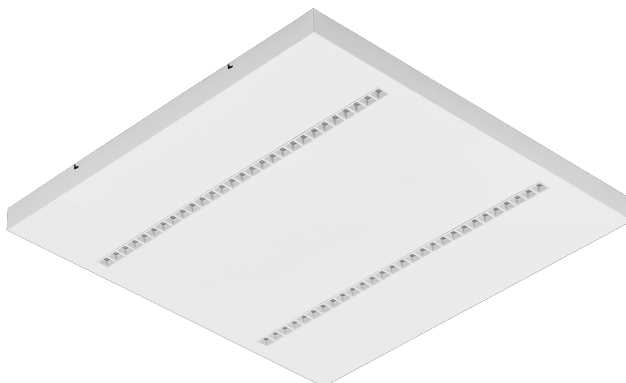


# TERRA 3 LED N 595X595MM X2 3000LM 840 WHITE GLOSS (20W)

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	426018
<b>Rated power of the luminaire [W]*:</b>	20
<b>Luminous flux [lm]*:</b>	3000
<b>Colour temperature [K]:</b>	4000
<b>Color rendering index (Ra) &gt;:</b>	80
<b>Material of the body:</b>	powder coated steel
<b>Colour of the body:</b>	white gloss
<b>Dimensions (H/W/T/S) [mm]:</b>	595/595/37
<b>Mounting version:</b>	surface
<b>Energy efficiency class:</b>	C

## CHARACTERISTICS

A luminaire equipped with energy-efficient LED modules characterised by high luminous flux. The low side profile provides an aesthetically pleasing, timeless appearance. Robust, compact construction. Made of powder-coated steel sheet. Patented high-performance HE reflector guarantees high efficiency while effectively eliminating glare.

## APPLICATION

The versatile luminaire is designed for indoor use in offices or general utility rooms. Its high luminous parameters make it suitable as the main source of light and conducive to work requiring visual focus. The luminaire is suitable for both new applications and the replacement of traditional fluorescent lamps with energy-efficient LED solutions.

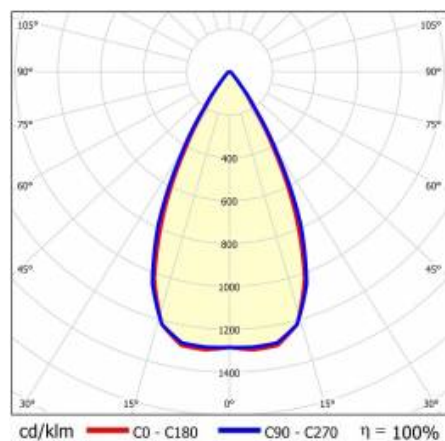
# TERRA 3 LED N 595X595MM X2 3000LM 840 WHITE GLOSS (20W)

DETAILED CARD

## TECHNICAL PARAMETERS TABLE

Index:	426018	Material of the body:	powder coated steel
EAN:	5905963426018	Colour of the body:	white gloss
Light source:	LED	Dimensions (H/W/T/S) [mm]:	595/595/37
Rated power of the luminaire [W]:	20	Mounting version:	surface
Luminous flux [lm]:	3000	Number on the palette [pcs]:	50
Luminous efficacy [lm/W]:	150	Net weight [kg]:	2.475
Ingress protection:	IP20	Category type:	troffers
Energy efficiency class:	C	Version:	2x1
Electrical protection class:	II	Mounting dimensions [mm]:	300
Colour temperature [K]:	4000	Light distribution type:	symmetric
Color rendering index (Ra) >:	80	LED lifespan L70B50 [h]:	150000
Beam angle [°]:	60	LED lifespan L80B20 [h]:	100000
Diffuser material:	PC	LED lifespan L90B10 [h]:	50000
Diffuser type:	matrix led	Warranty [years]:	5
Diffuser colour:	transparent	CE certificate:	<a href="#">61/2025</a>
Optics material:	PC	Manual:	<a href="#">Download PDF</a>
Optics:	lens	Pliik LDT:	<a href="#">Download</a>

## LIGHT CURVES



# TERRA 3 LED N 595X595MM X2 3000LM 840 WHITE GLOSS (20W)

DETAILED CARD

## ACCESSORIES AVAILABLE

index	Name
999543	Plasterboard recessing kit 630x630 white (steel version)
374845	Frame adapter KG 635x635 WHITE
998966	Frame steel white structure RAL9016 600x600 SM "well effect"



Plasterboard recessing kit 630x630 white (steel version) (999543)



Frame steel white structure RAL9016 600x600 SM "well effect" (998966)

Card creation date: 27 October 2025

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: 61/2025