

# TERRA 3 LED N 595X595MM X2 1900LM 840 BLACK MATT STRUCTURE (14W)

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	426124
<b>Rated power of the luminaire [W]*:</b>	14
<b>Luminous flux [lm]*:</b>	1900
<b>Colour temperature [K]:</b>	4000
<b>Colour rendering index:</b>	>80
<b>Material of the body:</b>	powder coated steel
<b>Colour of the body:</b>	black mat
<b>Dimensions (H/W/T/S) [mm]:</b>	595/595/37
<b>Mounting version:</b>	surface
<b>Energy efficiency class:</b>	D

## 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.

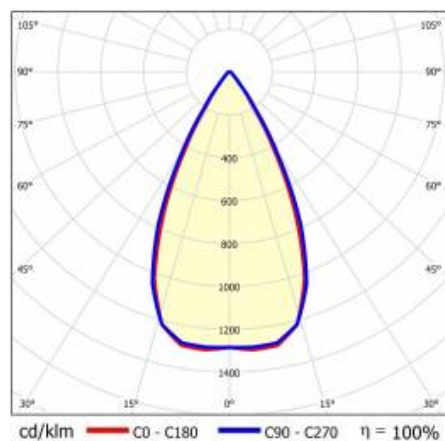
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## TECHNICAL PARAMETERS TABLE

Rated power of the luminaire [W]:	14	Diffuser type:	matrix led
Index:	426124	Diffuser colour:	transparent
Colour temperature [K]:	4000	Optics material:	PC
EAN:	5905963426124	Optics:	lens
Luminous flux [lm]:	1900	Material of the body:	powder coated steel
Light source:	LED	Number on the palette [pcs]:	50
Beam angle [°]:	60	Net weight [kg]:	2.475
Luminous efficacy [lm/W]:	136	Category type:	louvres
Colour of the body:	black mat	Mounting dimensions [mm]:	300
Ingress protection:	IP20	Light distribution type:	symmetric
Version:	2x1	LED lifespan L70B50 [h]:	156000
Energy efficiency class:	D	LED lifespan L80B20 [h]:	98000
Mounting version:	surface	LED lifespan L90B10 [h]:	47000
Electrical protection class:	II	Warranty [years]:	5
Dimensions (H/W/T/S) [mm]:	595/595/37	CE certificate:	<a href="#">61/2025</a>
Colour rendering index:	>80	Manual:	<a href="#">Download PDF</a>
Diffuser material:	PC	Pliik LDT:	<a href="#">Download</a>

## LIGHT CURVES



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## 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: 01 July 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