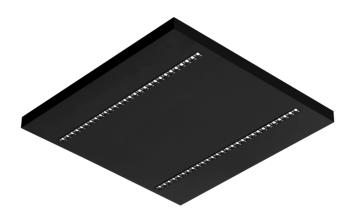
TERRA 3 LED N 595X595MM X2 4850LM 830 DALI BLACK MATT STRUCTURE (43W)

DETAILED CARD



TECHNICAL PARAMETERS

Index: 427435

Rated power of the luminaire [W]*: 43

Luminous flux [lm]*: 5150

Colour temperature [K]: 3000

Colour rendering index: 80

Material of the body: powder coated steel

Colour of the body: black mat

Dimensions (H/W/T/S) [mm]: 595/595/37

Mounting version: surface

Energy efficiency class:

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 4850LM 830 DALI BLACK MATT STRUCTURE (43W)

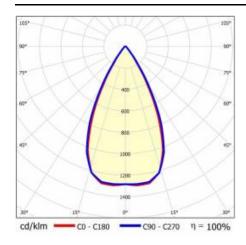
DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	427435
EAN:	5905963427435
Light source:	LED
Rated power of the luminaire [W]:	43
Luminous flux [Im]:	5150
Luminous efficacy [lm/W]:	113
Ingress protection:	IP20
Energy efficiency class:	F
Electrical protection class:	II
Colour temperature [K]:	3000
Colour rendering index:	80
Beam angle [°]:	60
Diffuser material:	PC
Diffuser type:	matrix led
Diffuser colour:	transparent
Optics material:	PC
Optics:	lens
Material of the body:	powder coated steel

Dimensions (H/W/T/S) [mm]: 595/595/37 Mounting version: surface DIMM DALI: yes Number on the palette [pcs]: 50 Net weight [kg]: 2.475 Category type: troffers Version: 2x1 Mounting dimensions [mm]: 300 Light distribution type: symmetric LED lifespan L70B50 [h]: 150000 LED lifespan L80B20 [h]: 100000 LED lifespan L90B10 [h]: 50000 Warranty [years]: 5 CE certificate: 61/2025 Manual: Download PDF Plik LDT: Download PDF	Colour of the body:	black mat	
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Warranty [years]: 5 CE certificate: 61/2025 Manual: Download PDF	LED lifespan L80B20 [h]:	100000	
CE certificate: 61/2025 Manual: Download PDF	LED lifespan L90B10 [h]:	50000	
Manual: Download PDF	Warranty [years]:	5	
	CE certificate:	<u>61/2025</u>	
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LIGHT CURVES



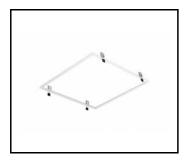


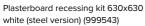
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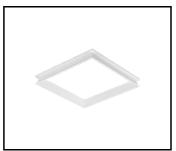
DETAILED CARD

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"







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

