

TERRA 3 LED Z 595X595MM X2 3300LM 830 DALI WHITE GLOSS (25W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	441165
Rated power of the luminaire [W]*:	25
Luminous flux [lm]*:	3300
Colour temperature [K]:	3000
Color rendering index (Ra) >:	80
Material of the body:	powder coated steel
Colour of the body:	white gloss
Dimensions (H/W/T/S) [mm]:	595/595/38
Mounting version:	suspended
Energy efficiency class:	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

Index:	441165	Colour of the body:	white gloss
EAN:	5905963441165	Dimensions (H/W/T/S) [mm]:	595/595/38
Light source:	LED	Mounting version:	suspended
Rated power of the luminaire [W]:	25	DIMM DALI:	yes
Luminous flux [lm]:	3300	Number on the palette [pcs]:	40
Luminous efficacy [lm/W]:	132	Net weight [kg]:	4.200
Ingress protection:	IP20	Category type:	troffers
Energy efficiency class:	D	Version:	2x1
Electrical protection class:	II	Mounting dimensions [mm]:	160
Colour temperature [K]:	3000	Light distribution type:	symmetric
Color rendering index (Ra) >:	80	Working temperature [°C]:	from -20 to +35
Beam angle [°]:	60	LED lifespan L70B50 [h]:	150000
Diffuser material:	PC	LED lifespan L80B20 [h]:	100000
Diffuser type:	matrix led	LED lifespan L90B10 [h]:	50000
Diffuser colour:	transparent	Warranty [years]:	5
Optics material:	PC	CE certificate:	62/2025
Optics:	lens	Manual:	Download PDF
Material of the body:	powder coated steel	Plik LDT:	Download

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: 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: 62/2025