

TERRA 3 LED Z 1195X230MM X2 2100LM 830 WHITE MAT (14W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	441585
Rated power of the luminaire [W]*:	14
Luminous flux [lm]*:	2100
Colour temperature [K]:	3000
Color rendering index (Ra) >:	80
Material of the body:	powder coated steel
Colour of the body:	white mat
Dimensions (H/W/T/S) [mm]:	1195/230/38
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:	441585	Colour of the body:	white mat
EAN:	5905963441585	Dimensions (H/W/T/S) [mm]:	1195/230/38
Light source:	LED	Mounting version:	suspended
Rated power of the luminaire [W]:	14	Number on the palette [pcs]:	45
Luminous flux [lm]:	2100	Net weight [kg]:	4.400
Luminous efficacy [lm/W]:	150	Category type:	troffers
Ingress protection:	IP20	Version:	2x1
Energy efficiency class:	D	Mounting dimensions [mm]:	600/60
Electrical protection class:	II	Light distribution type:	symmetric
Colour temperature [K]:	3000	Working temperature [°C]:	from -20 to +35
Color rendering index (Ra) >:	80	LED lifespan L70B50 [h]:	150000
Beam angle [°]:	60	LED lifespan L80B10 [h]:	100000
Diffuser material:	PC	LED lifespan L90B10 [h]:	50000
Diffuser type:	matrix led	Warranty [years]:	5
Diffuser colour:	transparent	CE certificate:	62/2025
Optics material:	PC	Manual:	Download PDF
Optics:	lens	Plik LDT:	Download
Material of the body:	powder coated steel		

LIGHT CURVES



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ACCESSORIES AVAILABLE

index	Name
374845	Frame adapter KG 635x635 WHITE
998966	Frame steel white structure RAL9016 600x600 SM "well effect"
998973	Frame steel white gloss RAL9016 600x600 SM "well effect"



Frame adapter KG 635x635
WHITE (374845)



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



Frame steel white gloss RAL9016
600x600 SM "well effect" (998973)

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