TERRA 3 LED Z 1195X230MM X2 3000LM 840 WHITE MAT (20W)

DETAILED CARD





TECHNICAL PARAMETERS

Index: 441479

Rated power of the luminaire [W]*: 20

Luminous flux [lm]*: 3000

Colour temperature [K]: 4000

Colour rendering index: 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: 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.



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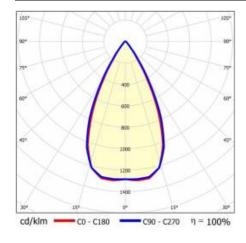
DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	441479	
EAN:	5905963441479	
Light source:	LED	
Rated power of the luminaire [W]:	20	
Luminous flux [Im]:	3000	
Luminous efficacy [lm/W]:	150	
Ingress protection:	IP20	
Energy efficiency class:	С	
Electrical protection class:		
Colour temperature [K]: 4000		
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]: 1195/230/38 Mounting version: suspended Number on the palette [pcs]: 45 Net weight [kg]: 4.400 Category type: troffers Version: 2x1 Mounting dimensions [mm]: 600/60 Light distribution type: symmetric Working temperature [°C]: from -20 to +35 LED lifespan L70B50 [h]: 150000 LED lifespan L80B20 [h]: 100000 LED lifespan L90B10 [h]: 50000 Warranty [years]: 5 CE certificate: 62/2025 Manual: Download PDF Plik LDT: Download PDF	Colour of the body: white mat		
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Category type: troffers Version: 2x1 Mounting dimensions [mm]: 600/60 Light distribution type: symmetric Working temperature [°C]: from -20 to +35 LED lifespan L70B50 [h]: 150000 LED lifespan L80B20 [h]: 100000 LED lifespan L90B10 [h]: 50000 Warranty [years]: 5 CE certificate: 62/2025 Manual: Download PDF	Number on the palette [pcs]:	45	
Version: 2x1 Mounting dimensions [mm]: 600/60 Light distribution type: symmetric Working temperature [°C]: from -20 to +35 LED lifespan L70B50 [h]: 150000 LED lifespan L80B20 [h]: 100000 LED lifespan L90B10 [h]: 50000 Warranty [years]: 5 CE certificate: 62/2025 Manual: Download PDF	Net weight [kg]:	4.400	
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Light distribution type: Working temperature [°C]: LED lifespan L70B50 [h]: LED lifespan L80B20 [h]: LED lifespan L90B10 [h]: Warranty [years]: CE certificate: Manual: Symmetric 150000 150000 50000 62/2025 Download PDF	Version:	2x1	
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LED lifespan L80B20 [h]: 100000 LED lifespan L90B10 [h]: 50000 Warranty [years]: 5 CE certificate: 62/2025 Manual: Download PDF	Working temperature [°C]:	from -20 to +35	
LED lifespan L90B10 [h]: 50000 Warranty [years]: 5 CE certificate: 62/2025 Manual: Download PDF	LED lifespan L70B50 [h]:	150000	
Warranty [years]: 5 CE certificate: 62/2025 Manual: Download PDF	LED lifespan L80B20 [h]:	100000	
CE certificate: 62/2025 Manual: Download PDF	LED lifespan L90B10 [h]:	50000	
Manual: Download PDF	Warranty [years]:	5	
	CE certificate:	62/2025	
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LIGHT CURVES



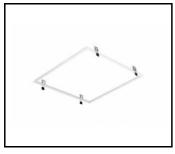


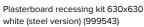
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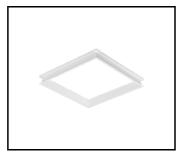
DETAILED CARD

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)

