TERRA 3 LED Z 1195X230MM X2 3700LM 840 DALI BLACK MATT STRUCTURE (29W)

DETAILED CARD





TECHNICAL PARAMETERS

Index:	441943
Rated power of the luminaire [W]*:	29
Luminous flux [Im]*:	3700
Colour temperature [K]:	4000
Colour rendering index:	80
Material of the body:	powder coated steel
Colour of the body:	czarny mat struktura
Dimensions (H/W/T/S) [mm]:	1195/230/38
Mounting version:	suspended
Energy efficiency class:	E

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 highperformance 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.



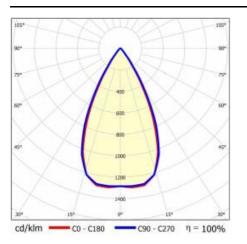
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TECHNICAL PARAMETERS TABLE

Index:	441943	Colour of the body:	czarny mat struktura
		•	
EAN:	5905963441943	Dimensions (H/W/T/S) [mm]:	1195/230/38
Light source:	LED	Mounting version:	suspended
Rated power of the luminaire [W]:	29	DIMM DALI:	yes
Luminous flux [lm]:	3700	Number on the palette [pcs]:	45
Luminous efficacy [lm/W]:	128	Net weight [kg]:	4.400
Ingress protection:	IP20	Category type:	troffers
Energy efficiency class:	E	Version:	2x1
Electrical protection class:	н	Mounting dimensions [mm]:	600/60
Colour temperature [K]:	4000	Light distribution type:	symmetric
Colour rendering index:	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:	<u>62/2025</u>
Optics:	lens	Manual:	Download PDF
Material of the body:	powder coated steel	Plik LDT:	Download

LIGHT CURVES

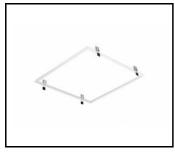


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DETAILED CARD

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"



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%

Certificate CE - Nr: 62/2025

This product is a subject to electric and electronic waste equipment regulations (WEEE).

