

# TERRA 3 LED Z 595X300MM X2 4600LM 830 DALI WHITE GLOSS (40W)

DETAILED CARD



## TECHNICAL PARAMETERS

Index:	441295
Rated power of the luminaire [W]*:	40
Luminous flux [lm]*:	4600
Colour temperature [K]:	3000
Colour rendering index:	>80
Material of the body:	powder coated steel
Colour of the body:	white gloss
Dimensions (H/W/T/S) [mm]:	595/300/38
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:	441295	Optics:	lens
EAN:	5905963441295	Material of the body:	powder coated steel
Light source:	LED	Colour of the body:	white gloss
Rated power of the luminaire [W]:	40	Dimensions (H/W/T/S) [mm]:	595/300/38
Luminous flux [lm]:	4600	Mounting version:	suspended
Luminous efficacy [lm/W]:	115	DIMM DALI:	yes
Ingress protection:	IP20	Number on the palette [pcs]:	60
Energy efficiency class:	D	Net weight [kg]:	3.400
Electrical protection class:	II	Category type:	louvres
Colour temperature [K]:	3000	Version:	2x1
Colour rendering index:	>80	Mounting dimensions [mm]:	350/60
Beam angle [°]:	60	Light distribution type:	symmetric
Diffuser material:	PC	Warranty [years]:	5
Diffuser type:	matrix led	CE certificate:	<a href="#">23/2024</a>
Diffuser colour:	transparent	Manual:	<a href="#">Download PDF</a>
Optics material:	PC	Working temperature [°C]:	from -20 to +35

## LIGHT CURVES



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## ACCESSORIES AVAILABLE

index	Name
999543	Plasterboard recessing kit 630x630 white



Plasterboard recessing kit 630x630 white (999543)

Card creation date:19 February 2024

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 andelectronic waste equipment regulations (WEEE).

 Certificate CE - Nr: 23/2024



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