# 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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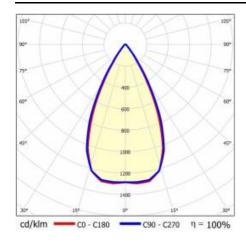
**DETAILED CARD** 

#### **TECHNICAL PARAMETERS TABLE**

Index:	441295
EAN:	5905963441295
Light source:	LED
Rated power of the luminaire [W]:	40
Luminous flux [lm]:	4600
Luminous efficacy [lm/W]:	115
Ingress protection:	IP20
Energy efficiency class:	D
Electrical protection class:	II
Colour temperature [K]:	3000
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
Colour of the body:	white gloss
Dimensions (H/W/T/S) [mm]:	595/300/38
Mounting version:	suspended
DIMM DALI:	yes
Number on the palette [pcs]:	60
Net weight [kg]:	3.400
Category type:	louvres
Version:	2x1
Mounting dimensions [mm]:	350/60
Light distribution type:	symmetric
Warranty [years]:	5
CE certificate:	23/2024
Manual:	Download PDF
Working temperature [°C]:	from -20 to +35

### **LIGHT CURVES**



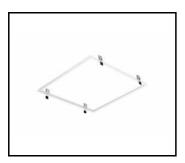


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### **ACCESSORIES AVAILABLE**

index	Name
999543	Plasterboard recessing kit 630x630 white



Plasterboard recessing kit 630x630 white (999543)

Card creation date: 19 February 2024



