## TERRA 3 LED N 1195X300MM X4 6600LM 830 WHITE GLOSS (45W)

**DETAILED CARD** 





### **TECHNICAL PARAMETERS**

Index: 427008

Rated power of the luminaire [W]\*: 49

Luminous flux [lm]\*: 6600

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]:** 1195/300/37

Mounting version: surface

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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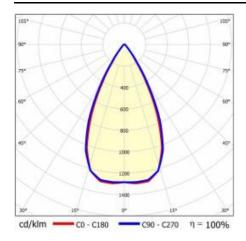
**DETAILED CARD** 

#### **TECHNICAL PARAMETERS TABLE**

Index:	427008
	12.000
EAN:	5905963427008
Light source:	LED
Rated power of the luminaire [W]:	49
Luminous flux [Im]:	6600
Luminous efficacy [lm/W]:	135
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]:	1195/300/37
Mounting version:	surface
Number on the palette [pcs]:	30
Net weight [kg]:	2.465
Category type:	troffers
Version:	4x1
Mounting dimensions [mm]:	600
Light distribution type:	symmetric
LED lifespan L70B50 [h]:	150000
LED lifespan L80B20 [h]:	100000
LED lifespan L90B10 [h]:	50000
Warranty [years]:	5
CE certificate:	61/2025
Manual:	Download PDF
Plik LDT:	Download

### **LIGHT CURVES**

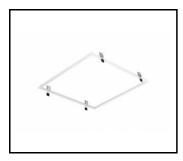


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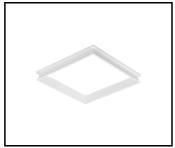
**DETAILED CARD** 

### **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"







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

