TERRA 3 LED N 1195X170MM X4 8200LM 830 WHITE MAT (56W)

DETAILED CARD





TECHNICAL PARAMETERS

Index: 428302

Rated power of the luminaire [W]*: 56

Luminous flux [lm]*: 8200

Colour temperature [K]: 3000

Colour rendering index: 80

Material of the body: powder coated steel

Colour of the body: white mat

Dimensions (H/W/T/S) [mm]: 1195/170/37

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.



TERRA 3 LED N 1195X170MM X4 8200LM 830 WHITE MAT (56W)

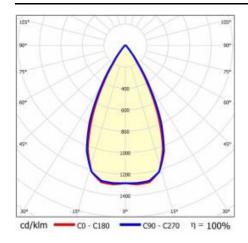
DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	428302	
EAN:	5905963428302	
Light source:	LED	
Rated power of the luminaire [W]:	56	
Luminous flux [Im]:	8200	
Luminous efficacy [lm/W]:	146	
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 mat	
Dimensions (H/W/T/S) [mm]:	1195/170/37	
Mounting version:	surface	
Number on the palette [pcs]:	100	
Net weight [kg]:	1.600	
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:	<u>61/2025</u>	
Manual:	Download PDF	
Plik LDT:	Download	

LIGHT CURVES

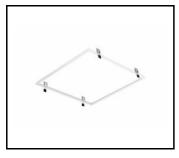


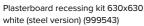
TERRA 3 LED N 1195X170MM X4 8200LM 830 WHITE MAT (56W)

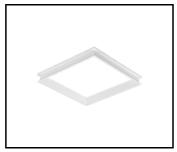
DETAILED CARD

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)

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%

