### TERRA 3 LED P 1195X295MM X4 8600LM 840 WHITE GLOSS (56W)

**DETAILED CARD** 





### **TECHNICAL PARAMETERS**

Index:418686Rated power of the luminaire [W]\*:56Luminous flux [Im]\*:8600Colour temperature [K]:4000Colour rendering index:80

Material of the body:powder coated steelColour of the body:white glossDimensions (H/W/T/S) [mm]:1195/295/32Mounting version:recessed

D

Energy efficiency class:

### **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:  EAN:  5905963418686  Light source:  Rated power of the luminaire [W]:  56  Luminous flux [Im]:  154  Ingress protection:  IP20  Energy efficiency class:  Electrical protection class:  Colour temperature [K]:  Colour rendering index:  Beam angle [°]:  Diffuser material:  PC  Diffuser type:  Diffuser colour:  Optics:  418686  5905963418686  LED  50  60  0  0  0  154  IP20  IP20  Energy efficiency class:  II  Colour temperature [K]:  4000  60  Diffuser material:  PC  Diffuser type:  Diffuser type:  Diffuser type:  Diffuser colour:  Optics material:  PC		
Light source:  Rated power of the luminaire [W]:  Luminous flux [Im]:  Ingress protection:  Energy efficiency class:  Electrical protection class:  Colour temperature [K]:  Colour rendering index:  Beam angle [°]:  Diffuser material:  Diffuser colour:  Optics material:  PC	Index:	418686
Rated power of the luminaire [W]:  Luminous flux [Im]:  B600  Luminous efficacy [Im/W]:  Ingress protection:  Energy efficiency class:  D  Electrical protection class:  Colour temperature [K]:  Colour rendering index:  Beam angle [°]:  Diffuser material:  PC  Diffuser type:  Diffuser colour:  Optics material:  PC	EAN:	5905963418686
Luminous flux [Im]:  Luminous efficacy [Im/W]:  Ingress protection:  Energy efficiency class:  Electrical protection class:  Colour temperature [K]:  Colour rendering index:  Beam angle [°]:  Diffuser material:  Diffuser type:  Diffuser colour:  Optics material:  PC	Light source:	LED
Luminous efficacy [lm/W]:  Ingress protection:  Energy efficiency class:  D  Electrical protection class:  Colour temperature [K]:  Colour rendering index:  Beam angle [°]:  Diffuser material:  PC  Diffuser type:  matrix led  Diffuser colour:  Optics material:  PC	Rated power of the luminaire [W]:	56
Ingress protection:  Energy efficiency class:  D  Electrical protection class:  Colour temperature [K]:  Colour rendering index:  Beam angle [°]:  Diffuser material:  PC  Diffuser type:  Diffuser colour:  Optics material:  PC	Luminous flux [Im]:	8600
Energy efficiency class:  Electrical protection class:  Colour temperature [K]:  Colour rendering index:  Beam angle [°]:  Diffuser material:  PC  Diffuser type:  Diffuser colour:  Optics material:  PC	Luminous efficacy [lm/W]:	154
Electrical protection class:  Colour temperature [K]:  Colour rendering index:  Beam angle [°]:  Diffuser material:  PC  Diffuser type:  matrix led  Diffuser colour:  Optics material:  PC	Ingress protection:	IP20
Colour temperature [K]: 4000  Colour rendering index: 80  Beam angle [°]: 60  Diffuser material: PC  Diffuser type: matrix led  Diffuser colour: transparent  Optics material: PC	Energy efficiency class:	D
Colour rendering index:  Beam angle [°]:  60  Diffuser material:  PC  Diffuser type:  matrix led  Diffuser colour:  Optics material:  PC	Electrical protection class:	II
Beam angle [°]: 60  Diffuser material: PC  Diffuser type: matrix led  Diffuser colour: transparent  Optics material: PC	Colour temperature [K]:	4000
Diffuser material:  Diffuser type:  Diffuser colour:  Optics material:  PC  matrix led  transparent  PC	Colour rendering index:	80
Diffuser type: matrix led  Diffuser colour: transparent  Optics material: PC	Beam angle [°]:	60
Diffuser colour: transparent Optics material: PC	Diffuser material:	PC
Optics material: PC	Diffuser type:	matrix led
	Diffuser colour:	transparent
Optics: lens	Optics material:	PC
	Optics:	lens

Material of the body:	powder coated steel
Colour of the body:	white gloss
Dimensions (H/W/T/S) [mm]:	1195/295/32
Mounting version:	recessed
Number on the palette [pcs]:	60
Net weight [kg]:	1.930
Category type:	troffers
Version:	4x1
Light distribution type:	symmetric
LED lifespan L70B50 [h]:	150000
LED lifespan L80B20 [h]:	100000
LED lifespan L90B10 [h]:	50000
Warranty [years]:	5
CE certificate:	60/2025
Manual:	Download PDF
Plik LDT:	Download

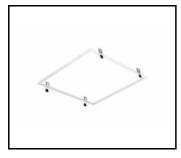


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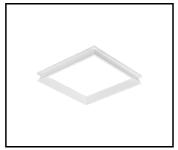
**DETAILED CARD** 

#### **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)

Card creation date: 01 July 2025



