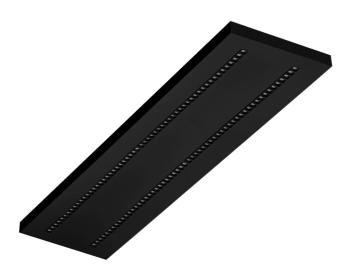
TERRA 3 LED N 1195X300MM X4 7400LM 840 BLACK MATT STRUCTURE (56W)

DETAILED CARD





TECHNICAL PARAMETERS

Index: 426537

Rated power of the luminaire [W]*: 56

Luminous flux [lm]*: 7400

Colour temperature [K]: 4000

Colour rendering index: 80

Material of the body: powder coated steel

Colour of the body: black mat

Dimensions (H/W/T/S) [mm]: 1195/300/37

Mounting version: surface

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.



TERRA 3 LED N 1195X300MM X4 7400LM 840 BLACK MATT STRUCTURE (56W)

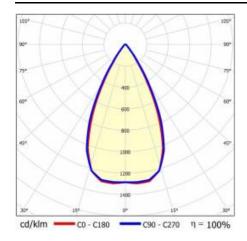
DETAILED CARD

TECHNICAL PARAMETERS TABLE

EAN: Light source: LED Rated power of the luminaire [W]: Luminous flux [Im]: Luminous efficacy [Im/W]: Ingress protection: Energy efficiency class: Electrical protection class: Il Colour temperature [K]: Colour rendering index: Beam angle [°]: Diffuser material: Diffuser colour: Optics material: PC	Index:	426537
Light source: Rated power of the luminaire [W]: Luminous flux [Im]: 7400 Luminous efficacy [Im/W]: Ingress protection: Energy efficiency class: Electrical protection class: Il Colour temperature [K]: Colour rendering index: Beam angle [°]: Diffuser material: Diffuser type: Diffuser colour:		
Rated power of the luminaire [W]: Luminous flux [Im]: 7400 Luminous efficacy [Im/W]: Ingress protection: Energy efficiency class: Electrical protection class: Colour temperature [K]: Colour rendering index: Beam angle [°]: Diffuser material: Diffuser type: matrix led Diffuser colour:		
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: Table 132 HP20 E 6 6 Diffuser type: matrix led Diffuser colour:	Light source:	LED
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: 132 E 60 60 PC matrix led Diffuser colour:	Rated power of the luminaire [W]:	56
Ingress protection: Energy efficiency class: Electrical protection class: Colour temperature [K]: Colour rendering index: Beam angle [°]: Diffuser material: Diffuser type: Diffuser colour: IP20 E 6 P H H H H H H H H H H H H	Luminous flux [lm]:	7400
Energy efficiency class: Electrical protection class: Colour temperature [K]: Colour rendering index: Beam angle [°]: Diffuser material: PC Diffuser type: matrix led Diffuser colour:	Luminous efficacy [lm/W]:	132
Electrical protection class: Colour temperature [K]: Colour rendering index: Beam angle [°]: Diffuser material: PC Diffuser type: Diffuser colour: Diffuser colour:	Ingress protection:	IP20
Colour temperature [K]: Colour rendering index: 80 Beam angle [°]: Diffuser material: PC Diffuser type: matrix led Diffuser colour: transparent	Energy efficiency class:	Е
Colour rendering index: Beam angle [°]: Diffuser material: PC Diffuser type: matrix led Diffuser colour: transparent	Electrical protection class:	II
Beam angle [*]: 60 Diffuser material: PC Diffuser type: matrix led Diffuser colour: transparent	Colour temperature [K]:	4000
Diffuser type: PC Diffuser colour: PC Diffuser colour: transparent	Colour rendering index:	80
Diffuser type: matrix led Diffuser colour: transparent	Beam angle [°]:	60
Diffuser colour: transparent	Diffuser material:	PC
	Diffuser type:	matrix led
Optics material: PC	Diffuser colour:	transparent
	Optics material:	PC
Optics: lens	Optics:	lens

Material of the body:	powder coated steel
Colour of the body:	black mat
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

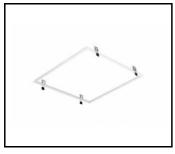


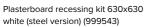
TERRA 3 LED N 1195X300MM X4 7400LM 840 BLACK MATT STRUCTURE (56W)

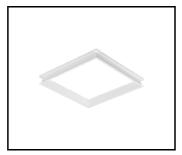
DETAILED CARD

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)

