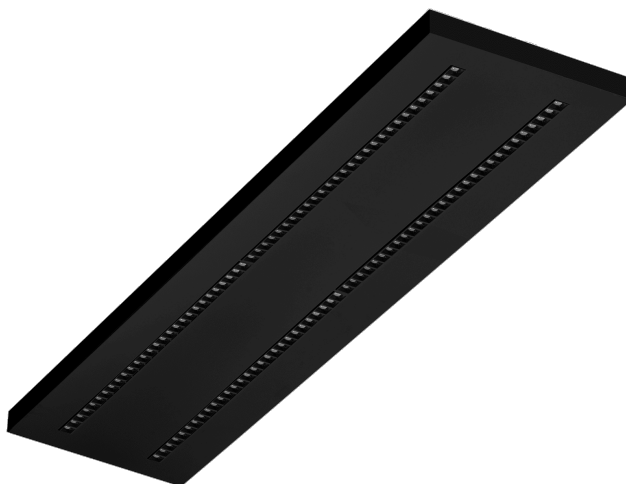


# TERRA 3 LED N 1195X300MM X4 7400LM 840 BLACK MATT STRUCTURE (70W)

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	426537
<b>Rated power of the luminaire [W]*:</b>	70
<b>Luminous flux [lm]*:</b>	7400
<b>Colour temperature [K]:</b>	4000
<b>Colour rendering index:</b>	>80
<b>Material of the body:</b>	powder coated steel
<b>Colour of the body:</b>	black mat
<b>Dimensions (H/W/T/S) [mm]:</b>	1195/300/37
<b>Mounting version:</b>	surface
<b>Energy efficiency class:</b>	E

## 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.

Available mounting versions: surface mounted, flush mounted in modular ceilings or pendant. The surface-mounted version features solutions for fast and safe installation.

UGR < 19

The Unified Glare Rating is an indicator that characterises glare. The lower the Unified Glare Rating (UGR), the lower the glare. In the case of lamps for office spaces, UGR<19 values translate into, among other things, greater working comfort, reduction of errors and fatigue. The UGR value also depends on a number of factors that characterise the room and the location of the observer. Dedicated computer programmes, among others, are used to precisely determine the degree of glare for specific conditions.

## 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.

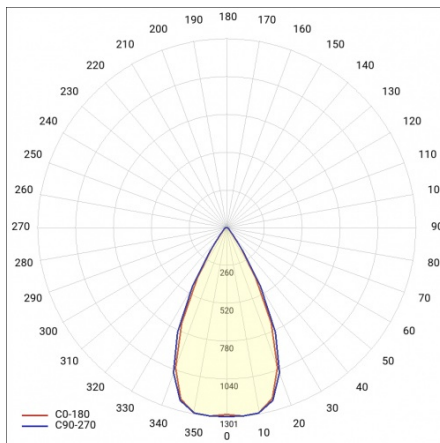
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DETAILED CARD

## TECHNICAL PARAMETERS TABLE

Rated power of the luminaire [W]:	70	Diffuser type:	matrix led
Index:	426537	Diffuser colour:	transparent
Colour temperature [K]:	4000	Optics material:	PC
EAN:	5905963426537	Optics:	lens
Luminous flux [lm]:	7400	Material of the body:	powder coated steel
Light source:	LED	Number on the palette [pcs]:	30
Colour of the body:	black mat	Net weight [kg]:	2.465
Luminous efficacy [lm/W]:	106	Category type:	louvres
Version:	4x1	Mounting dimensions [mm]:	600
Ingress protection:	IP20	Light distribution type:	symmetric
Mounting version:	surface	LED lifespan L70B50 [h]:	156000
Energy efficiency class:	E	LED lifespan L80B20 [h]:	98000
Dimensions (H/W/T/S) [mm]:	1195/300/37	LED lifespan L90B10 [h]:	47000
Electrical protection class:	II	Warranty [years]:	5
Colour rendering index:	>80	CE certificate:	<a href="#">474/2023</a>
Beam angle [°]:	60	Manual:	<a href="#">Download PDF</a>
Diffuser material:	PC	Plik LDT:	<a href="#">Download</a>

## LIGHT CURVES



# TERRA 3 LED N 1195X300MM X4 7400LM 840 BLACK MATT STRUCTURE (70W)

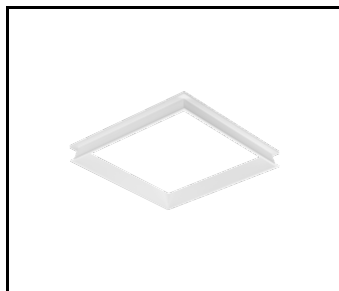
DETAILED CARD

## 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"



Plasterboard recessing kit 630x630 white (steel version) (999543)



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

Card creation date: 19 June 2024

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%



This product is a subject to electric and electronic waste equipment regulations (WEEE).



Certificate CE - Nr: 474/2023