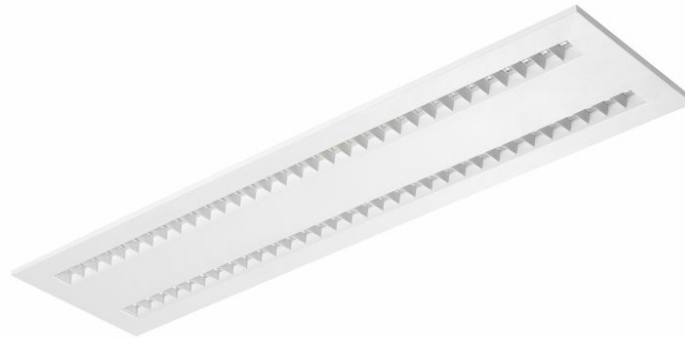


TERRA 2 LED P 1195X300MM X4 840 WHITE GLOSSY (MULTIWATT 24-36W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	238109
Ingress protection:	IP20
Colour rendering index:	>80
SDCM:	≤ 3
Energy efficiency class:	A+
Material of the body:	powder coated steel
Beam angle [°]:	90
Supply voltage [V]:	220-240
Working temperature [°C]:	from -20 to +35

CHARACTERISTICS

LED luminaire with high total luminous Flux. Made of powder coated white steel sheet. The luminaire has a patented HE reflector installed, which ensures efficiency and effectively eliminates glare. Available mounting versions: surface, recessed in modular and suspended. The surface-mounted version uses solutions that enhance the speed and safety of installation. A multitude of versions & dimensions allow to replace worn-out recessed fluorescent luminaires.

The MULTI luminaire version allows individual configuration: thanks to the built-in microswitch, it is possible to choose one of three settings (nominal power of the fitting [W] / luminous flux of the fitting [lm]).

APPLICATION

General purpose surface mounted luminaire for indoor application in offices or other utility rooms. Appropriate as the main light source even when the work requires eyesight concentration.

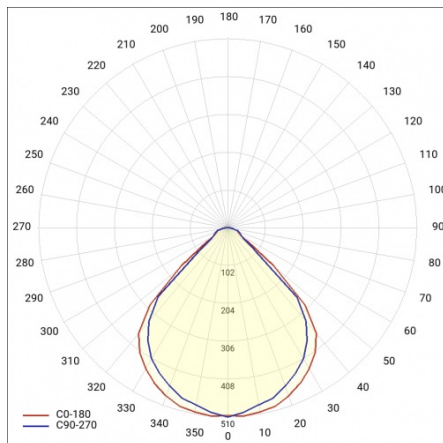
TERRA 2 LED P 1195X300MM X4 840 WHITE GLOSSY (MULTIWATT 24-36W)

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Nominal power [W] - range:	24/36	Material of the body:	powder coated steel
Index:	238109	Ingress protection:	IP20
Colour temperature [K]:	4000	Mounting version:	recessed
Light source:	LED module	Working temperature [°C]:	from -20 to +35
Rated power of the luminaire [W]:	40	Diode size [mm]:	2835
Luminous flux of the luminaire [lm] - range:	3000/4200	Net weight [kg]:	3.600
Supply voltage [V]:	220-240	Warranty [years]:	5
Optics:	HE	Version:	2x2
Frequency [Hz]:	50 - 60	LED lifespan L70B50 [h]:	132000
Colour of the body:	white gloss	LED lifespan L80B20 [h]:	84000
Dimensions (H/W/T/S) [mm]:	1195/300/32	LED lifespan L90B10 [h]:	42000
Energy efficiency class:	A+	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Electrical protection class:	II	Warranty [years]:	5
Colour rendering index:	>80	Manual:	Download PDF
SDCM:	≤ 3	CE certificate:	355/2023
Power factor:	0.95	Plik LDT:	Download
Beam angle [°]:	90		

LIGHT CURVES



Card creation date: 08 January 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%

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

 Certificate CE - Nr: 355/2023



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