

TERRA 2 LED N 595X595MM X4 840 WHITE GLOSSY (MULTIWATT 40-49W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	240058
Ingress protection:	IP20
Colour temperature [K]:	4000
Colour rendering index:	>80
SDCM:	≤ 3
Material of the body:	powder coated steel
Beam angle [°]:	90
Supply voltage [V]:	220-240
Working temperature [°C]:	from -20 to +35
Warranty [years]:	5

CHARACTERISTICS

The luminaire is equipped with energy-saving LED modules characterized by a high luminous flux. The low side profile provides an aesthetic, timeless look. Solid, compact structure.

APPLICATION

Všeobecné vestavné svítidlo pro vnitřní použití v kancelářích nebo jiných technických místnostech. Hodí se jako hlavní zdroj světla, i když práce vyžaduje soustředění zraku.

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TECHNICAL PARAMETERS TABLE

Index:	240058	Colour of the body:	white gloss
Light source:	LED module	Dimensions (H/W/T/S) [mm]:	595/595/36
Nominal power [W] - range:	40/44/49	Ingress protection:	IP20
Rated power of the luminaire [W]:	53	Mounting version:	surface
Luminous flux of the luminaire [lm] - range:	4800/5200/5400	Working temperature [°C]:	from -20 to +35
Supply voltage [V]:	220-240	Category type:	louvres
Frequency [Hz]:	50 - 60	Version:	4x1
Energy efficiency class:	A+	LED lifespan L70B50 [h]:	132000
Electrical protection class:	II	LED lifespan L80B20 [h]:	84000
Colour temperature [K]:	4000	LED lifespan L90B10 [h]:	42000
Colour rendering index:	>80	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
SDCM:	≤ 3	Warranty [years]:	5
Power factor:	0.96	CE certificate:	288/2023
Optics:	HE	Manual:	Download PDF
Material of the body:	powder coated steel		

LIGHT CURVES



Card creation date: 06 September 2023

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: 288/2023



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