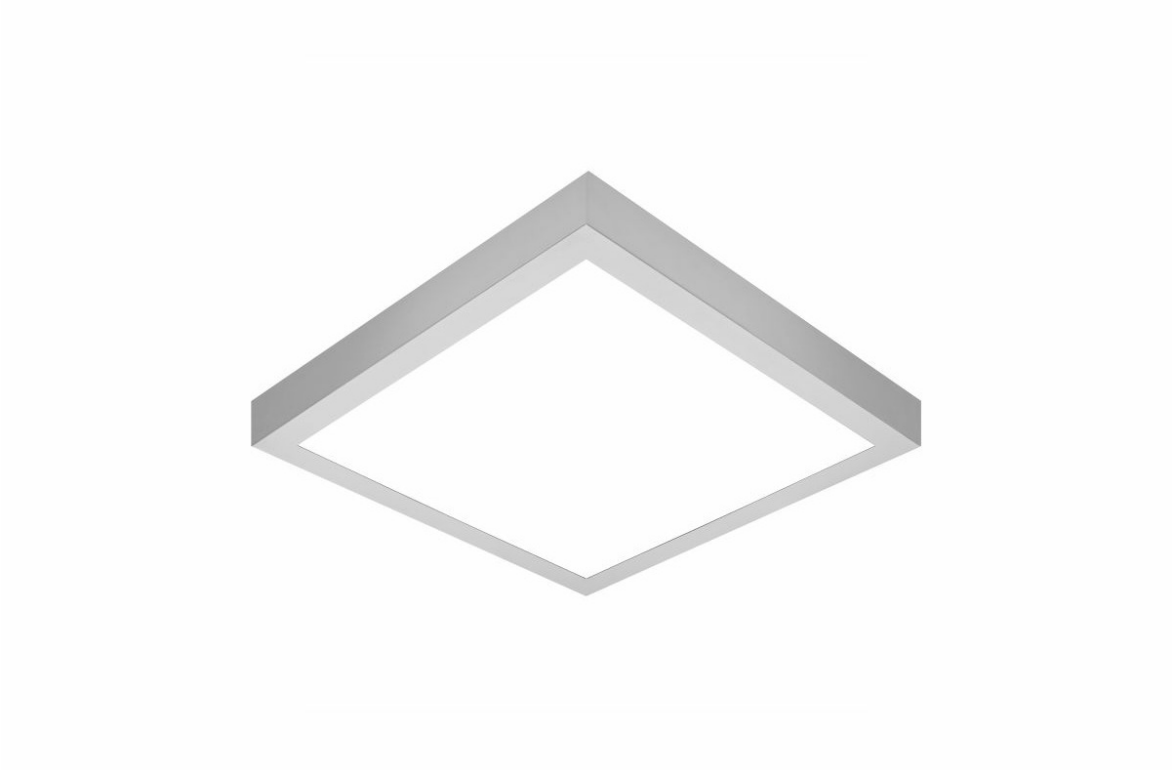
MADERA 3 LED 620X620MM 4850LM 830 IP44 OPAL WHITE (41W)

DETAILED CARD



TECHNICAL PARAMETERS

Ingress protection:	IP44
Nominal power [W]:	41
Luminous flux [lm]*:	4850
Color rendering index (Ra) >:	80
SDCM:	3
Energy efficiency class:	E
Material of the body:	powder coated steel
Diffuser material:	PS
Diffuser type:	OPAL
Mounting version:	surface

CHARACTERISTICS

Surface mounted, square LED fitting with high luminous flux, made of steel sheet, powder-coated grey; equipped with energy-saving light source LED-GO!. OPAL or PRM PMMA diffuser ensures even light distribution and no glare effect. Decorative fitting available in two diffuser sizes; optional equipment: radio motion sensor (RCR).

APPLICATION

Surface-mounted luminaire intended for indoor use in offices or common rooms. Suitable as a general light source in representative rooms. Available option with a radio motion sensor (RCR) – particularly well suited for passageways and usable rooms. Product designed for surface mounting either on ceilings or on walls.

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DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	497711	**Colour of the body:**	white
EAN:	5905963497711	**Dimensions (H/W/T/S) [mm]:**	620/620/68
Light source:	LED module	**Mounting dimensions [mm]:**	535/495
Nominal power [W]:	41	**Ingress protection:**	IP44
Rated power of the luminaire [W]:	43.70	**Mounting version:**	surface
Supply voltage [V]:	220-240	**Net weight [kg]:**	6.600
Frequency [Hz]:	50 - 60	**Warranty [years]:**	5
Luminous flux [lm]:	4850	**CE certificate:**	254/2023
Luminous efficacy [lm/W]:	112	**Category type:**	troffers
Energy efficiency class:	E	**Luminaire rated power 0min [W]:**	43.30
Electrical protection class:	I	**AC voltage range [V]:**	198-264
Colour temperature [K]:	3000	**LED lifespan L70B50 [h]:**	95000
Color rendering index (Ra) >:	80	**LED lifespan L80B10 [h]:**	60000
SDCM:	3	**LED lifespan L90B10 [h]:**	29000
Power factor:	0.93	**Light distribution type:**	lambertian
Diffuser material:	PS	**Manual:**	Download PDF
Diffuser type:	OPAL	**Plik LDT:**	Download
Material of the body:	powder coated steel		

Card creation date: 03 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 andelectronic waste equipment regulations (WEEE).

Certificate CE - Nr: 254/2023

LENA LIGHTING

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