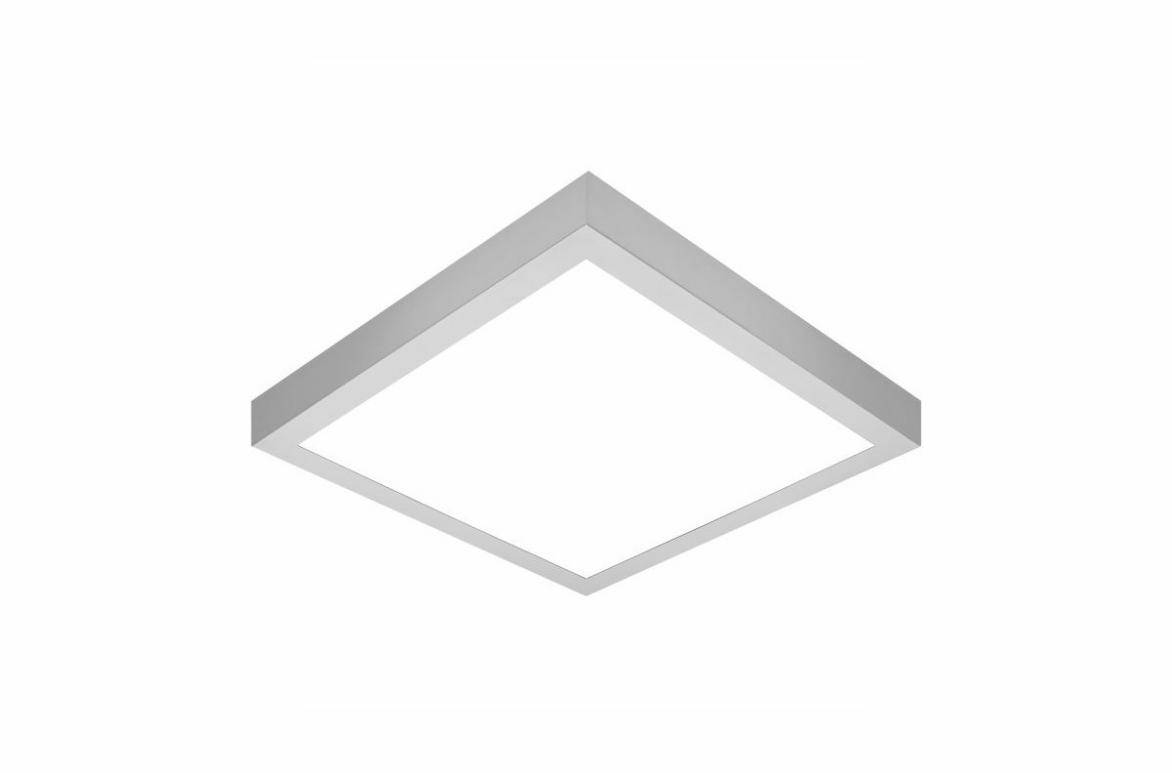
MADERA 3 LED 480X480MM 2250LM 840 IP44 PRM WHITE (19W)

DETAILED CARD



TECHNICAL PARAMETERS

Ingress protection:	IP44
Nominal power [W]:	19
Luminous flux [lm]*:	2250
Color rendering index (Ra) >:	80
Energy efficiency class:	E
Material of the body:	powder coated steel
Diffuser material:	PS
Diffuser type:	PRM
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.

MADERA 3 LED 480X480MM 2250LM 840 IP44 PRM WHITE (19W)

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	497667	**Colour of the body:**	white
EAN:	5905963497667	**Dimensions (H/W/T/S) [mm]:**	480/480/68
Light source:	LED module	**Mounting dimensions [mm]:**	400/365
Nominal power [W]:	19	**Ingress protection:**	IP44
Rated power of the luminaire [W]:	20.90	**Mounting version:**	surface
Supply voltage [V]:	220-240	**Net weight [kg]:**	4
Frequency [Hz]:	50 - 60	**Warranty [years]:**	5
Luminous flux [lm]:	2250	**CE certificate:**	254/2023
Luminous efficacy [lm/W]:	110	**Category type:**	troffers
Energy efficiency class:	E	**Luminaire rated power 0min [W]:**	20.40
Electrical protection class:	I	**LED lifespan L70B50 [h]:**	95000
Colour temperature [K]:	4000	**LED lifespan L80B10 [h]:**	60000
Color rendering index (Ra) >:	80	**LED lifespan L90B10 [h]:**	29000
Diffuser material:	PS	**Light distribution type:**	lambertian
Diffuser type:	PRM	**Manual:**	Download PDF
Material of the body:	powder coated steel	**Plik LDT:**	Download

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

Lena Lighting S.A.
ul. Kórnicka 52, 63-000 Środa Wielkopolska
tel. +48 61 28 60 333 (Pn-Pt, 8-16), e-mail: hello@lenalighting.pl, www.lenalighting.pl