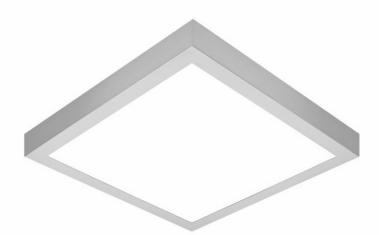
# MADERA 3 LED 480X480MM 2200LM 840 IP44 OPAL WHITE (19W)

DETAILED CARD





## **TECHNICAL PARAMETERS**

Ingress protection:	IP44	
Nominal power [W]:	19	
Luminous flux [lm]*:	2200	
Colour rendering index:	80	
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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## **TECHNICAL PARAMETERS TABLE**

Index:	497626	Colour of the body:	white
EAN:	5905963497626	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]:	2200	CE certificate:	<u>254/2023</u>
Luminous efficacy [lm/W]:	108	Category type:	louvres
Energy efficiency class:	E	Luminaire rated power Omin [W]:	20.40
Electrical protection class:	1	LED lifespan L70B50 [h]:	95000
Colour temperature [K]:	4000	LED lifespan L80B20 [h]:	60000
Colour rendering index:	80	LED lifespan L90B10 [h]:	29000
Diffuser material:	PS	Light distribution type:	lambertian
Diffuser type:	OPAL	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%

Certificate CE - Nr: 254/2023

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



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