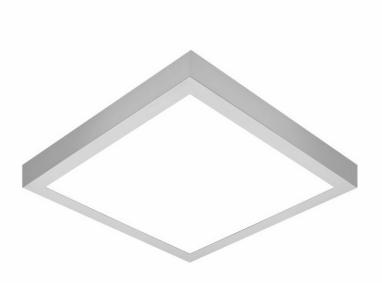
# MADERA 3 LED 480X480MM 2250LM 840 IP44 RCR PRM WHITE (19W)

**DETAILED CARD** 



## **TECHNICAL PARAMETERS**

Ingress protection: IP44

Nominal power [W]: 19

Luminous flux [lm]\*: 2250

Colour rendering index: >80

Energy efficiency class:

**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.



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#### **TECHNICAL PARAMETERS TABLE**

Index:	497681
EAN:	5905963497681
Light source:	LED module
Nominal power [W]:	19
Rated power of the luminaire [W]:	20.90
Supply voltage [V]:	220-240
Frequency [Hz]:	50 - 60
Luminous flux [lm]:	2250
Luminous efficacy [lm/W]:	110
Energy efficiency class:	E
Electrical protection class:	1
Colour temperature [K]:	4000
Colour rendering index:	>80
Diffuser material:	PS
Diffuser type:	PRM
Material of the body:	powder coated steel

Colour of the body:	white
Dimensions (H/W/T/S) [mm]:	480/480/68
Mounting dimensions [mm]:	400/365
Ingress protection:	IP44
Mounting version:	surface
Motion sensor:	yes
Net weight [kg]:	4
Warranty [years]:	5
CE certificate:	254/2023
Category type:	louvres
Luminaire rated power 0min [W]:	20.40
LED lifespan L70B50 [h]:	95000
LED lifespan L80B20 [h]:	60000
LED lifespan L90B10 [h]:	29000
Light distribution type:	lambertian
Manual:	Download PDF

Card creation date: 11 August 2020



