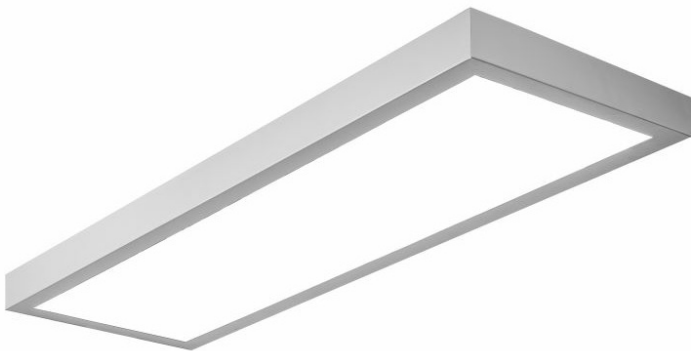


# MADERA 3 LED 1200X350MM 5200LM 840 IP44 PRM WHITE (41W)

DETAILED CARD



## TECHNICAL PARAMETERS

Ingress protection:	IP44
Nominal power [W]:	41
Luminous flux [lm]*:	5200
Colour rendering index:	>80
Energy efficiency class:	D
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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DETAILED CARD

## TECHNICAL PARAMETERS TABLE

Nominal power [W]:	41
Index:	497568
Colour temperature [K]:	4000
EAN:	5905963497568
Luminous flux [lm]:	5200
Light source:	LED module
Diffuser type:	PRM
Rated power of the luminaire [W]:	43.70
Colour of the body:	white
Supply voltage [V]:	220-240
Dimensions (H/W/T/S) [mm]:	1170/350/68
Frequency [Hz]:	50 - 60
Energy efficiency class:	D
Luminous efficacy [lm/W]:	121
Electrical protection class:	I
Colour rendering index:	>80
Power factor:	0.93

Diffuser material:	PS
Diffuser colour:	transparent
Material of the body:	powder coated steel
Mounting dimensions [mm]:	265/1035
Ingress protection:	IP44
Mounting version:	surface
Net weight [kg]:	6.800
Warranty [years]:	5
CE certificate:	<a href="#">254/2023</a>
Category type:	louvres
Luminaire rated power $P_{min}$ [W]:	43.30
AC voltage range [V]:	198-264
LED lifespan L70B50 [h]:	95000
LED lifespan L80B20 [h]:	60000
LED lifespan L90B10 [h]:	29000
Light distribution type:	lamertian
Manual:	<a href="#">Download PDF</a>
Plik LDT:	<a href="#">Download</a>

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 and electronic waste equipment regulations (WEEE).

 Certificate CE - Nr: 254/2023



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