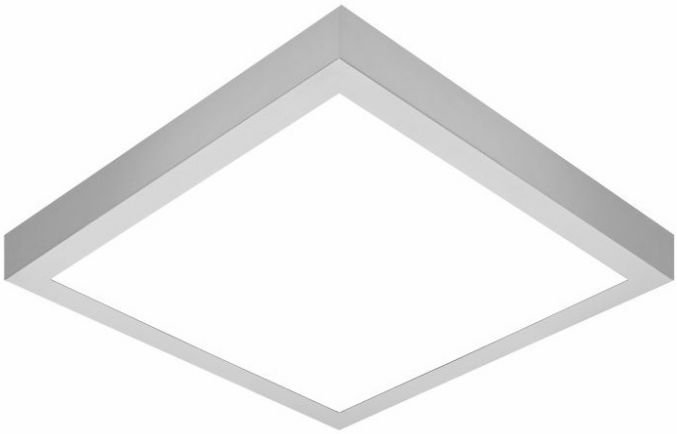
MADERA 3 LED 480X480MM 3150LM 830 IP44 RCR PRM WHITE (26W)

DETAILED CARD



TECHNICAL PARAMETERS

Ingress protection:	IP44
Nominal power [W]:	26
Luminous flux [lm]*:	3150
Colour rendering index:	>80
SDCM:	≤ 3
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.

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TECHNICAL PARAMETERS TABLE

Nominal power [W]:	26	**Diffuser material:**	PS
Index:	497445	**Diffuser colour:**	transparent
Colour temperature [K]:	3000	**Material of the body:**	powder coated steel
EAN:	5905963497445	**Mounting dimensions [mm]:**	400/365
Luminous flux [lm]:	3150	**Ingress protection:**	IP44
Light source:	LED module	**Mounting version:**	surface
Diffuser type:	PRM	**Net weight [kg]:**	4
Motion sensor:	yes	**Warranty [years]:**	5
Rated power of the luminaire [W]:	28	**CE certificate:**	254/2023
Colour of the body:	white	**Category type:**	louvres
Supply voltage [V]:	220-240	**Luminaire rated power 0min [W]:**	27.30
Dimensions (H/W/T/S) [mm]:	480/480/68	**LED lifespan L70B50 [h]:**	95000
Frequency [Hz]:	50 - 60	**LED lifespan L80B20 [h]:**	60000
Energy efficiency class:	E	**LED lifespan L90B10 [h]:**	29000
Luminous efficacy [lm/W]:	115	**Light distribution type:**	lambertian
Electrical protection class:	I	**Manual:**	Download PDF
Colour rendering index:	>80	**Plik LDT:**	Download
SDCM:	≤ 3		

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

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