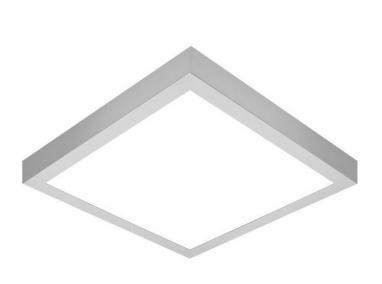
MADERA 3 LED 620X620MM 4850LM 830 IP44 OPAL WHITE (41W)

DETAILED CARD



TECHNICAL PARAMETERS

Ingress protection: IP44

Nominal power [W]: 41

Luminous flux [lm]*: 4850

Color rendering index (Ra) >: 80

SDCM: 3

Energy efficiency class:

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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DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	497711
EAN:	5905963497711
Light source:	LED module
Nominal power [W]:	41
Rated power of the luminaire [W]:	43.70
Supply voltage [V]:	220-240
Frequency [Hz]:	50 - 60
Luminous flux [lm]:	4850
Luminous efficacy [lm/W]:	112
Energy efficiency class:	Е
Electrical protection class:	1
Colour temperature [K]:	3000
Color rendering index (Ra) >:	80
SDCM:	3
Power factor:	0.93
Diffuser material:	PS
Diffuser type:	OPAL
Material of the body:	powder coated steel

Colour of the body:	white
Dimensions (H/W/T/S) [mm]:	620/620/68
Mounting dimensions [mm]:	535/495
Ingress protection:	IP44
Mounting version:	surface
Net weight [kg]:	6.600
Warranty [years]:	5
CE certificate:	<u>254/2023</u>
Category type:	troffers
Luminaire rated power 0min [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:	lambertian
Manual:	Download PDF
Plik LDT:	Download

Card creation date: 03 January 2025



