

MADERA 3 LED 620X620MM 4050LM 830 IP44 OPAL WHITE (34W)

DETAILED CARD



TECHNICAL PARAMETERS

Ingress protection:	IP44
Nominal power [W]:	34
Luminous flux [lm]*:	4050
Colour rendering index:	80
SDCM:	≤ 3
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.

MADERA 3 LED 620X620MM 4050LM 830 IP44 OPAL WHITE (34W)

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	497698
EAN:	5905963497698
Light source:	LED module
Nominal power [W]:	34
Rated power of the luminaire [W]:	36
Supply voltage [V]:	220-240
Frequency [Hz]:	50 - 60
Luminous flux [lm]:	4050
Luminous efficacy [lm/W]:	115
Energy efficiency class:	E
Electrical protection class:	I
Colour temperature [K]:	3000
Colour rendering index:	80
SDCM:	≤ 3
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:	254/2023
Category type:	troffers
Luminaire rated power P_{min} [W]:	35.30
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
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



Lena Lighting S.A.
ul. Kórnicka 52, 63-000 Środa Wielkopolska
tel. +48 61 28 60 333 (Pn-Pt, 8-16), e-mail: hello@lenalighting.pl, www.lenalighting.pl