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

DETAILED CARD



TECHNICAL PARAMETERS

Ingress protection:	IP44
Nominal power [W]:	41
Luminous flux [lm]*:	5200
Color rendering index (Ra) >:	80
SDCM:	3
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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TECHNICAL PARAMETERS TABLE

Index:	497186
EAN:	5905963497186
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]:	5200
Luminous efficacy [lm/W]:	121
Energy efficiency class:	D
Electrical protection class:	I
Colour temperature [K]:	4000
Color rendering index (Ra) >:	80
SDCM:	3
Power factor:	0.93
Diffuser material:	PS
Diffuser type:	PRM
Diffuser colour:	transparent
Material of the body:	powder coated steel

Colour of the body:	grey
Dimensions (H/W/T/S) [mm]:	1170/350/68
Mounting dimensions [mm]:	265/1035
Ingress protection:	IP44
Mounting version:	surface
Working temperature [°C]:	from -20 to +35
Net weight [kg]:	6.800
Warranty [years]:	5
CE certificate:	254/2023
Category type:	troffers
Luminaire rated power 0min [W]:	43.30
AC voltage range [V]:	198-264
LED lifespan L70B50 [h]:	95000
LED lifespan L80B10 [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 andelectronic waste equipment regulations (WEEE).

Certificate CE - Nr: 254/2023

LENA LIGHTING

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