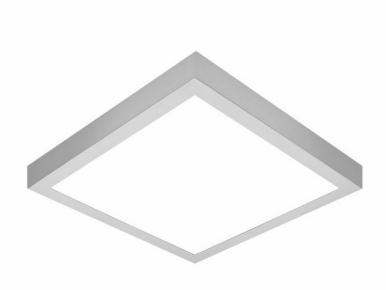
MADERA 3 LED 480X480MM 3100LM 830 IP44 RCR OPAL GRAY (26W)

DETAILED CARD



TECHNICAL PARAMETERS

Ingress protection: IP44

Nominal power [W]: 26

Luminous flux [lm]*: 3100

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.



MADERA 3 LED 480X480MM 3100LM 830 IP44 RCR OPAL GRAY (26W)

DETAILED CARD

TECHNICAL PARAMETERS TABLE

EAN: Light source: LED module Nominal power [W]: Rated power of the luminaire [W]: Supply voltage [V]: Frequency [Hz]: Luminous flux [Im]: Luminous efficacy [Im/W]: Energy efficiency class: Electrical protection class: Colour temperature [K]: Colour rendering index (Ra) >: SDCM: Diffuser material: Diffuser type: Material of the body: PS Down and supplied to the source of the luminous for source of source of the luminous for source of the luminous for source of source of the luminous for source of the luminous for source of source of the luminous for source of the luminous for source of source of the luminous for source of the luminous for source of source of the luminous for source of source of the luminous for source of the luminous for source of the luminous for source of s	Index:	497254
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Nominal power [W]: 26 Rated power of the luminaire [W]: 28 Supply voltage [V]: 220-240 Frequency [Hz]: 50 - 60 Luminous flux [Im]: 3100 Luminous efficacy [Im/W]: 114 Energy efficiency class: E Electrical protection class: I Colour temperature [K]: 3000 Color rendering index (Ra) >: 80 SDCM: 3 Diffuser material: PS Diffuser type: OPAL	EAN:	5905963497254
Rated power of the luminaire [W]: Supply voltage [V]: Frequency [Hz]: Luminous flux [Im]: Luminous efficacy [Im/W]: Energy efficiency class: Electrical protection class: Colour temperature [K]: Color rendering index (Ra) >: SDCM: Diffuser material: PS OPAL	Light source:	LED module
Supply voltage [V]: Frequency [Hz]: Luminous flux [Im]: Luminous efficacy [Im/W]: Energy efficiency class: Electrical protection class: Colour temperature [K]: Color rendering index (Ra) >: SDCM: Diffuser material: Diffuser type: 220-240 50 - 60 3100 114 Energy efficiency class: E E Electrical protection class: I Colour temperature [K]: 3000 Color rendering index (Ra) >: BO SDCM: OPAL	Nominal power [W]:	26
Frequency [Hz]: 50 - 60 Luminous flux [Im]: 3100 Luminous efficacy [Im/W]: 114 Energy efficiency class: E Electrical protection class: I Colour temperature [K]: 3000 Color rendering index (Ra) >: 80 SDCM: 3 Diffuser material: PS Diffuser type: OPAL	Rated power of the luminaire [W]:	28
Luminous flux [lm]: Luminous efficacy [lm/W]: Energy efficiency class: Electrical protection class: Colour temperature [K]: Color rendering index (Ra) >: 80 SDCM: Diffuser material: PS OPAL	Supply voltage [V]:	220-240
Luminous efficacy [Im/W]: Energy efficiency class: Electrical protection class: Colour temperature [K]: Color rendering index (Ra) >: 80 SDCM: 3 Diffuser material: PS OPAL	Frequency [Hz]:	50 - 60
Energy efficiency class: Electrical protection class: Colour temperature [K]: Color rendering index (Ra) >: 80 SDCM: Diffuser material: Diffuser type: OPAL	Luminous flux [Im]:	3100
Electrical protection class: Colour temperature [K]: Color rendering index (Ra) >: 80 SDCM: Diffuser material: Diffuser type: OPAL	Luminous efficacy [lm/W]:	114
Colour temperature [K]: 3000 Color rendering index (Ra) >: 80 SDCM: 3 Diffuser material: PS Diffuser type: OPAL	Energy efficiency class:	E
Color rendering index (Ra) >: 80 SDCM: 3 Diffuser material: PS Diffuser type: OPAL	Electrical protection class:	1
SDCM: 3 Diffuser material: PS Diffuser type: OPAL	Colour temperature [K]:	3000
Diffuser material: PS OPAL	Color rendering index (Ra) >:	80
Diffuser type: OPAL	SDCM:	3
	Diffuser material:	PS
Material of the body: powder coated steel	Diffuser type:	OPAL
	Material of the body:	powder coated steel

Colour of the body:	grey
Dimensions (H/W/T/S) [mm]:	480/480/68
Mounting dimensions [mm]:	400/365
Ingress protection:	IP44
Mounting version:	surface
Motion sensor:	yes
Net weight [kg]:	4
Warranty [years]:	5
CE certificate:	<u>254/2023</u>
Category type:	troffers
Luminaire rated power 0min [W]:	27.30
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



