

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

DETAILED CARD



TECHNICAL PARAMETERS

Ingress protection:	IP44
Nominal power [W]:	41
Luminous flux [lm]*:	4850
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.

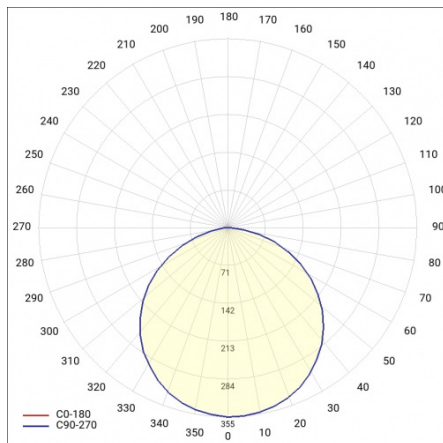
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TECHNICAL PARAMETERS TABLE

Nominal power [W]:	41	Power factor:	0.93
Index:	497339	Diffuser material:	PS
Colour temperature [K]:	3000	Material of the body:	powder coated steel
EAN:	5905963497339	Mounting dimensions [mm]:	535/495
Luminous flux [lm]:	4850	Ingress protection:	IP44
Light source:	LED module	Mounting version:	surface
Diffuser type:	OPAL	Net weight [kg]:	6.600
Rated power of the luminaire [W]:	43.70	Warranty [years]:	5
Colour of the body:	grey	CE certificate:	254/2023
Supply voltage [V]:	220-240	Category type:	louvres
Dimensions (H/W/T/S) [mm]:	620/620/68	Luminaire rated power O_{min} [W]:	43.30
Frequency [Hz]:	50 - 60	AC voltage range [V]:	198-264
Energy efficiency class:	E	LED lifespan L70B50 [h]:	95000
Luminous efficacy [lm/W]:	112	LED lifespan L80B20 [h]:	60000
Electrical protection class:	I	LED lifespan L90B10 [h]:	29000
Colour rendering index:	>80	Light distribution type:	lamertian
SDCM:	≤ 3	Manual:	Download PDF
		Plik LDT:	Download

LIGHT CURVES



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



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