

MADERA II SMD LED RCR IP44 24W PRM 3000K (620X350X65MM)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	x
Ingress protection:	IP44
Impact resistance:	IK07
Luminous flux [lm]*:	1250 - 6500
Colour rendering index:	>80
SDCM:	≤ 3
Energy efficiency class:	A; A+
Material of the body:	PRM; stal malowana proszkowo
Diffuser material:	PMMA

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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Index:	x	Mounting version:	natynkowy
Light source:	LED GO!; handlowe	Working temperature [°C]:	od -20 do +35
Supply voltage [V]:	220 - 240	Corridor function:	yes
Frequency [Hz]:	50 - 60	Motion sensor:	yes
Luminous flux [lm]:	1250 - 6500	Emergency lighting [h]:	3
Energy efficiency class:	A; A+	Warranty [years]:	do 5 lat (pod warunkiem rejestracji na stronie lenalighting.pl)
Electrical protection class:	I	CE certificate:	24/2018; 26/2014
Colour temperature [K]:	3000; 4000	EAN:	x
Colour rendering index:	>80	Category type:	louvres
SDCM:	≤ 3	ETIM class:	EC002892
Power factor:	0.93; 0.94; 0.96	Max load (RCR) [W]:	300
LED lifespan L70B50 [h]:	95000; 100000	Photobiological safety:	grupa ryzyka 1 (niskie ryzyko)
Diffuser material:	PMMA	Charging time [h:min]:	0.87
Diffuser type:	OPAL; PRM	Exchangeable source:	yes
Material of the body:	PRM; stal malowana proszkowo	Battery:	120
Colour of the body:	biały; czarny; szary	Optics material:	PMMA
Dimensions (H/W/T/S) [mm]:	1170/350/65; 310/310/65; 480/480/65; 600/200/65; 620/200/68; 620/350/65; 620/620/65; stal malowana proszkowo	Glow wire test [°C]:	310
Mounting dimensions [mm]:	max szary	Light distribution type:	60000
Impact resistance:	IK07	Version:	nieroty
Ingress protection:	IP44	Manual:	Download PDF

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ACCESSORIES AVAILABLE

index	Name
392399	MADERA II LED Z Suspension 110mm x 110mm WHITE
392405	MADERA II LED Z suspension 110mm x 110 mm BLACK
392450	MADERA II LED Z suspension 196mm x 196mm WHITE
392467	MADERA II LED Z suspension 196mm x 196mm BLACK
299544	MADERA II LED Z suspension 400mm x 53mm WHITE
299551	MADERA II LED Z suspension 400mm x 53mm BLACK

Card creation date: 27 November 2019

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: 24/2018



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