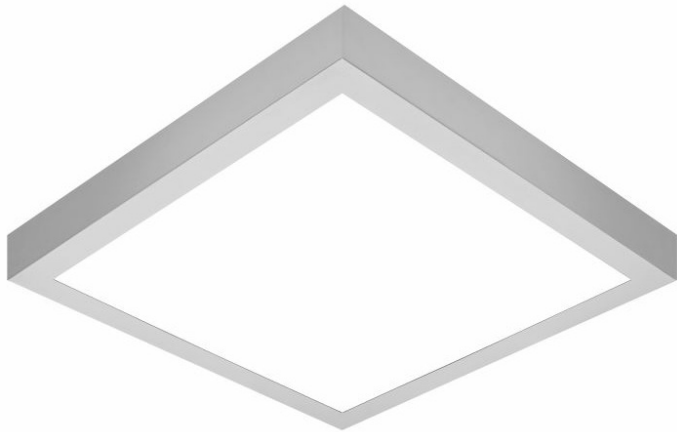


MADERA II SMD LED IP44 48W PRM 4000K (620X620X65MM)

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.

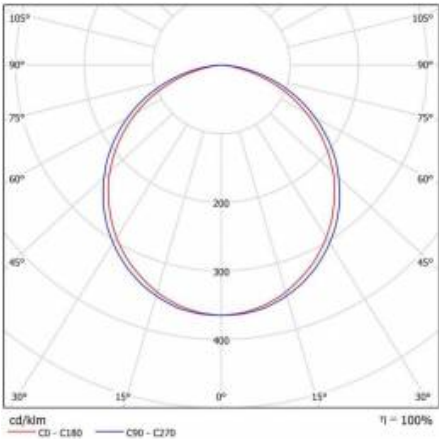
MADERA II SMD LED IP44 48W PRM 4000K (620X620X65MM)

DETAILED CARD

TECHNICAL PARAMETERS TABLE

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

LIGHT CURVES



MADERA II SMD LED IP44 48W PRM 4000K (620X620X65MM)

DETAILED CARD

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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