

PROXIMA SMD LED 24W BIAŁY AW 1H 4000K

DETAILED CARD



TECHNICAL PARAMETERS

Index:	546006
Ingress protection:	IP65/54
Impact resistance:	IK10
Nominal power [W]:	24
Luminous flux [lm]*:	2300
Colour temperature [K]:	4000
Energy efficiency class:	F
Material of the body:	PP
Diffuser material:	PC
Diffuser type:	OPAL

CHARACTERISTICS

Surface mounted, round LED light fixture, high ingress protection class IP65 and an integrated energy-saving light source LED GO!. Base and ring made of UV-resistant plastic. Specially formed diffuser made of impact resistant PC ensures the highest impact resistance of the fitting (IK10). Optional equipment: radio motion sensor (RCR).

APPLICATION

Luminaire suited for surface mounting on ceilings or walls, intended for outdoor (façade lighting) or indoor use (rooms with high humidity, passageways). Available option with a radio motion sensor (RCR) – particularly well suited for passageways and usable rooms. The luminaire will also work well as a general light source due to the decorative effect that it provides (indirect light distribution on the mounting surface). Two ring colors available: white or silver.

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TECHNICAL PARAMETERS TABLE

Nominal power [W]:	24	Working temperature [°C]:	from 0 to +35
Light source:	LED module	Emergency lighting [h]:	1
Colour temperature [K]:	4000	Net weight [kg]:	1.700
Luminous flux [lm]:	2300	Index:	546006
Rated power of the luminaire [W]:	29	Warranty [years]:	2 / 0.5 (bateria)
Supply voltage [V]:	220-240	CE certificate:	387/2023
Diffuser type:	OPAL	EAN:	5905963546006
Frequency [Hz]:	50 - 60	Category type:	bulkheads
Luminous efficacy [lm/W]:	79	Product line:	standard
Energy efficiency class:	F	ETIM class:	EC002892
Electrical protection class:	I	LED lifespan L70B50 [h]:	110000
Colour rendering index:	>80	LED lifespan L80B20 [h]:	72000
Power factor:	0.90	LED lifespan L90B10 [h]:	36000
Beam angle [°]:	120	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Diffuser material:	PC	Warranty [years]:	2 / 0.5 (battery)
Material of the body:	PP	Manual:	Download PDF
Colour of the body:	white	PZH certificate:	HK/K/0389/01/2017
Dimensions (H/W/T/S) [mm]:	ø390/95		
Impact resistance:	IK10		
Ingress protection:	IP65/54		
Mounting version:	surface		

LIGHT CURVES



Card creation date: 10 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: 387/2023



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