

# PROXIMA SMD LED 24W BIAŁY 4000K (UKŁAD OSRAM)

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	546457/PA
<b>Ingress protection:</b>	IP65/54
<b>Impact resistance:</b>	IK10
<b>Nominal power [W]:</b>	24
<b>Luminous flux [lm]*:</b>	2300
<b>Colour temperature [K]:</b>	4000
<b>Energy efficiency class:</b>	F
<b>Material of the body:</b>	PP
<b>Diffuser material:</b>	PC
<b>Diffuser type:</b>	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 -20 to +35
Light source:	LED module	Net weight [kg]:	1.400
Colour temperature [K]:	4000	Index:	546457/PA
Luminous flux [lm]:	2300	Warranty [years]:	5
Rated power of the luminaire [W]:	29	CE certificate:	<a href="#">387/2023</a>
Supply voltage [V]:	220-240	EAN:	5905963546457/PA
Diffuser type:	OPAL	Category type:	bulkheads
Frequency [Hz]:	50 - 60	Product line:	standard
Luminous efficacy [lm/W]:	79	ETIM class:	EC002892
Energy efficiency class:	F	LED lifespan L70B50 [h]:	110000
Electrical protection class:	I	LED lifespan L80B20 [h]:	72000
Colour rendering index:	>80	LED lifespan L90B10 [h]:	36000
Power factor:	0.90	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Beam angle [°]:	120	Warranty [years]:	2
Diffuser material:	PC	Manual:	<a href="#">Download PDF</a>
Material of the body:	PP	PZH certificate:	<a href="#">HK/K/0389/01/2017</a>
Colour of the body:	white		
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



Lena Lighting S.A.  
ul. Kórnicka 52, 63-000 Środa Wielkopolska  
tel. +48 61 28 60 333 (Pn-Pt, 8-16), e-mail: [hello@lenalighting.pl](mailto:hello@lenalighting.pl), [www.lenalighting.pl](http://www.lenalighting.pl)