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

**DETAILED CARD** 





### **TECHNICAL PARAMETERS**

Index:	546457/PA
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.



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

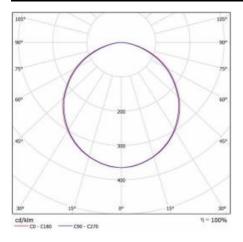
**DETAILED CARD** 

#### **TECHNICAL PARAMETERS TABLE**

Nominal power [W]:	24
Light source:	LED module
Colour temperature [K]:	4000
Luminous flux [lm]:	2300
Rated power of the luminaire [W]:	29
Supply voltage [V]:	220-240
Diffuser type:	OPAL
Frequency [Hz]:	50 - 60
Luminous efficacy [lm/W]:	79
Energy efficiency class:	F
Electrical protection class:	1
Colour rendering index:	>80
Power factor:	0.90
Beam angle [°]:	120
Diffuser material:	PC
Material of the body:	PP
Colour of the body:	white
Dimensions (H/W/T/S) [mm]:	ø390/95
Impact resistance:	IK10
Ingress protection:	IP65/54
Mounting version:	surface

	l
Working temperature [°C]:	from -20 to +35
Net weight [kg]:	1.400
Index:	546457/PA
Warranty [years]:	5
CE certificate:	387/2023
EAN:	5905963546457/PA
Category type:	bulkheads
Product line:	standard
ETIM class:	EC002892
LED lifespan L70B50 [h]:	110000
LED lifespan L80B20 [h]:	72000
LED lifespan L90B10 [h]:	36000
Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Warranty [years]:	2
Manual:	Download PDF
PZH certificate:	HK/K/0389/01/2017

#### **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%



