PROXIMA SMD LED RCR 24W BIAŁY AW 3H 4000K

DETAILED CARD

TECHNICAL PARAMETERS

Index:	546143
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.

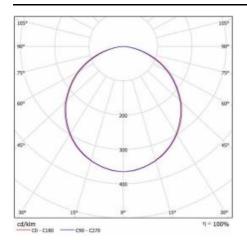# PROXIMA SMD LED RCR 24W BIAŁY AW 3H 4000K

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Nominal power [W]:	24	**Working temperature [°C]:**	from 0 to +35
Light source:	LED module	**Motion sensor:**	yes
Colour temperature [K]:	4000	**Emergency lighting [h]:**	3
Luminous flux [lm]:	2300	**Net weight [kg]:**	1.700
Rated power of the luminaire [W]:	29	**Index:**	546143
Supply voltage [V]:	220-240	**Warranty [years]:**	2 / 0.5 (bateria)
Diffuser type:	OPAL	**CE certificate:**	[387/2023](#)
Frequency [Hz]:	50 - 60	**EAN:**	5905963546143
Luminous efficacy [lm/W]:	79	**Category type:**	bulkheads
Energy efficiency class:	F	**Product line:**	standard
Electrical protection class:	I	**ETIM class:**	EC002892
Colour rendering index:	>80	**LED lifespan L70B50 [h]:**	110000
Power factor:	0.90	**LED lifespan L80B20 [h]:**	72000
Beam angle [°]:	120	**LED lifespan L90B10 [h]:**	36000
Diffuser material:	PC	**Photobiological safety:**	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Material of the body:	PP	**Warranty [years]:**	2 / 0.5 (battery)
Colour of the body:	white	**Manual:**	[Download PDF](#)
Dimensions (H/W/T/S) [mm]:	ø390/95	**PZH certificate:**	[HK/K/0389/01/2017](#)
Impact resistance:	IK10		
Ingress protection:	IP65/54		
Mounting version:	surface		

LIGHT CURVES

cd/klm η = 100%
— C0 - C180   — C90 - C270

CE Certificate CE - Nr: 387/2023