

# SATURN SMD LED RCR 18W KLOSZ MATOWY BIAŁY AW 3H 3000K AUTOTEST

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	069611/PA
<b>Ingress protection:</b>	IP54
<b>Impact resistance:</b>	IK10
<b>Nominal power [W]:</b>	18
<b>Luminous flux [lm]*:</b>	1650
<b>Colour temperature [K]:</b>	3000
<b>Colour rendering index:</b>	>80
<b>SDCM:</b>	≤ 3
<b>Electrical protection class:</b>	I
<b>Energy efficiency class:</b>	F

## CHARACTERISTICS

Surface mounted, round LED light fixture with a high luminous flux, high ingress protection class IP54 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). Available ring colors; optional equipment: radio motion sensor (RCR) or PIR sensor.

## 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.

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## TECHNICAL PARAMETERS TABLE

<b>Nominal power [W]:</b>	18	<b>LED lifespan L70B50 [h]:</b>	115000
<b>Light source:</b>	LED module	<b>Diffuser material:</b>	PC
<b>Colour temperature [K]:</b>	3000	<b>Material of the body:</b>	PP
<b>Luminous flux [lm]:</b>	1650	<b>Colour of the body:</b>	white
<b>Rated power of the luminaire [W]:</b>	18.50	<b>Dimensions (H/W/T/S) [mm]:</b>	ø335/110
<b>Supply voltage [V]:</b>	220-240	<b>Impact resistance:</b>	IK10
<b>Diffuser type:</b>	OPAL	<b>Ingress protection:</b>	IP54
<b>Frequency [Hz]:</b>	50 - 60	<b>Mounting version:</b>	surface
<b>Motion sensor:</b>	yes	<b>Working temperature [°C]:</b>	from -20 to +35
<b>Luminous efficacy [lm/W]:</b>	89	<b>Net weight [kg]:</b>	1.120
<b>Energy efficiency class:</b>	F	<b>CE certificate:</b>	<a href="#">406/2023</a>
<b>Electrical protection class:</b>	I	<b>Index:</b>	069611/PA
<b>Emergency lighting [h]:</b>	3	<b>EAN:</b>	5905963069611/PA
<b>Colour rendering index:</b>	>80	<b>Category type:</b>	bulkheads
<b>Autotest:</b>	yes	<b>Warranty [years]:</b>	2 / 0.5 (bateria)
<b>SDCM:</b>	≤ 3	<b>ETIM class:</b>	EC002892
		<b>Photobiological safety:</b>	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
		<b>Manual:</b>	<a href="#">Download PDF</a>

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: 406/2023