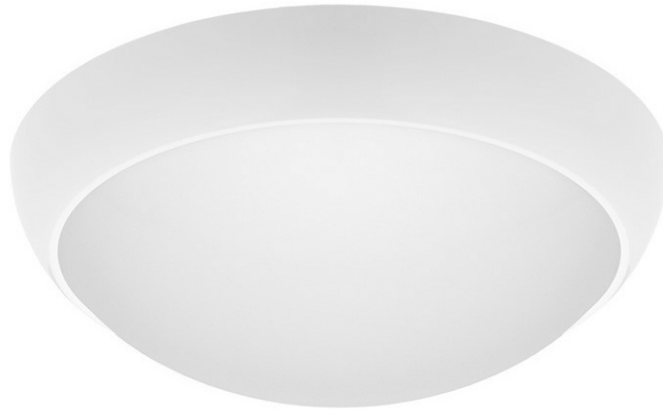


# SATURN LED 18W MAT BIAŁY AW 3H 3000K

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	069529/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

Light source:	LED module	Colour of the body:	white
Nominal power [W]:	18	Dimensions (H/W/T/S) [mm]:	ø335/110
Rated power of the luminaire [W]:	18.50	Impact resistance:	IK10
Supply voltage [V]:	220-240	Ingress protection:	IP54
Frequency [Hz]:	50 - 60	Mounting version:	surface
Luminous flux [lm]:	1650	Working temperature [°C]:	from 0 to +35
Luminous efficacy [lm/W]:	89	Emergency lighting [h]:	3
Energy efficiency class:	F	Net weight [kg]:	1.800
Electrical protection class:	I	CE certificate:	<a href="#">406/2023</a>
Colour temperature [K]:	3000	Index:	069529/PA
Colour rendering index:	>80	EAN:	5905963069529/PA
SDCM:	≤ 3	Category type:	bulkheads
LED lifespan L70B50 [h]:	115000	Warranty [years]:	2 / 0.5 (bateria)
Diffuser material:	PC	ETIM class:	EC002892
Diffuser type:	OPAL	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Material of the body:	PP	Manual:	<a href="#">Download PDF</a>

## LIGHT CURVES



Card creation date: 30 June 2021

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



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