

SATURN SMD LED 18W KLOSZ MAT BIAŁY AW 2H 4000K

DETAILED CARD



TECHNICAL PARAMETERS

Index:	069086/PA
Ingress protection:	IP54
Impact resistance:	IK10
Nominal power [W]:	18
Luminous flux [lm]*:	1750
Colour temperature [K]:	4000
Colour rendering index:	>80
SDCM:	≤ 3
Electrical protection class:	I
Energy efficiency class:	E

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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Nominal power [W]:	18	LED lifespan L70B50 [h]:	115000
Light source:	LED module	Diffuser material:	PC
Colour temperature [K]:	4000	Material of the body:	PP
Luminous flux [lm]:	1750	Colour of the body:	white
Rated power of the luminaire [W]:	18.50	Dimensions (H/W/T/S) [mm]:	ø335/110
Supply voltage [V]:	220-240	Impact resistance:	IK10
Diffuser type:	OPAL	Ingress protection:	IP54
Frequency [Hz]:	50 - 60	Mounting version:	surface
Luminous efficacy [lm/W]:	95	Working temperature [°C]:	from 0 to +35
Energy efficiency class:	E	Net weight [kg]:	1.500
Electrical protection class:	I	CE certificate:	406/2023
Emergency lighting [h]:	2	Index:	069086/PA
Colour rendering index:	>80	EAN:	5905963069086/PA
SDCM:	≤ 3	Category type:	bulkheads
		Warranty [years]:	2 / 0.5 (bateria)
		ETIM class:	EC002892
		Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
		Manual:	Download PDF

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: 406/2023



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