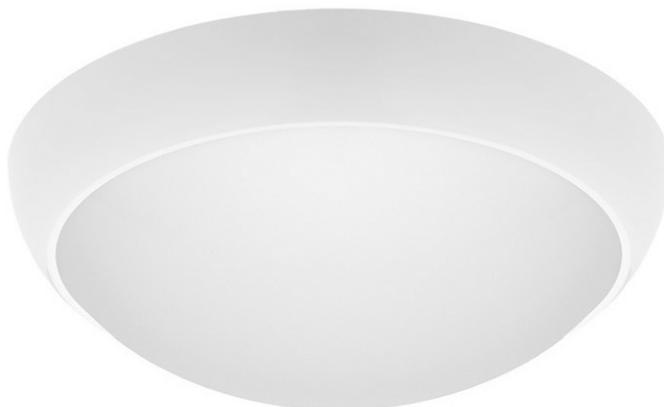


SATURN LED 18W MAT BIAŁY AW 3H 4000K AUTOTEST

DETAILED CARD



TECHNICAL PARAMETERS

Index:	069123/PA
Ingress protection:	IP54
Impact resistance:	IK10
Nominal power [W]:	18
Luminous flux [lm]*:	1750
Colour temperature [K]:	4000
Color rendering index (Ra) >:	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.

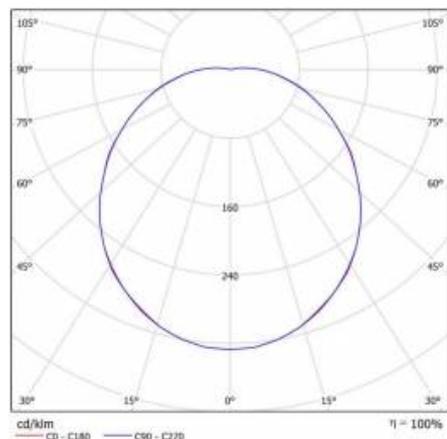
SATURN LED 18W MAT BIAŁY AW 3H 4000K AUTOTEST

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Light source:	LED module	Impact resistance:	IK10
Nominal power [W]:	18	Ingress protection:	IP54
Rated power of the luminaire [W]:	18.50	Mounting version:	surface
Supply voltage [V]:	220-240	Working temperature [°C]:	from 0 to +35
Frequency [Hz]:	50 - 60	Emergency lighting [h]:	3
Luminous flux [lm]:	1750	Net weight [kg]:	1.800
Luminous efficacy [lm/W]:	95	CE certificate:	406/2023
Energy efficiency class:	E	Index:	069123/PA
Electrical protection class:	I	EAN:	5905963069123/PA
Colour temperature [K]:	4000	Category type:	bulkheads
Color rendering index (Ra) >:	80	Version:	Antywandal
SDCM:	3	Autotest:	yes
LED lifespan L70B50 [h]:	115000	Warranty [years]:	2 / 0.5 (bateria)
Diffuser material:	PC	ETIM class:	EC002892
Diffuser type:	OPAL	Vandalproof:	yes
Material of the body:	PP	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Colour of the body:	white	Manual:	Download PDF
Dimensions (H/W/T/S) [mm]:	ø335/110		

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



Lena Lighting S.A.
ul. Kórnicka 52, 63-000 Środa Wielkopolska
tel. +48 61 28 60 333 (Pn-Pt, 8-16), e-mail: hello@lenalighting.pl, www.lenalighting.pl