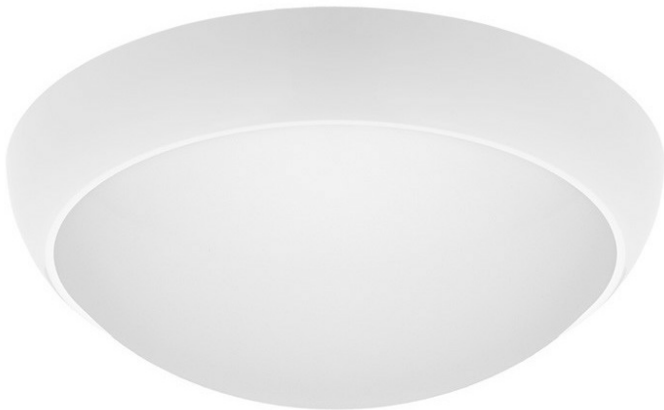


SATURN LED HV 10W MAT BIAŁY 3000K

DETAILED CARD



TECHNICAL PARAMETERS

Index:	184086/HV
Ingress protection:	IP54
Impact resistance:	IK10
Nominal power [W]:	10
Luminous flux [lm]*:	840
Colour temperature [K]:	3000
Colour rendering index:	>80
SDCM:	≤ 3
Electrical protection class:	I
Energy efficiency class:	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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DETAILED CARD

TECHNICAL PARAMETERS TABLE

Light source:	LED module	Material of the body:	PP
Nominal power [W]:	10	Colour of the body:	white
Rated power of the luminaire [W]:	10.80	Dimensions (H/W/T/S) [mm]:	ø335/110
Supply voltage [V]:	220-240	Impact resistance:	IK10
Frequency [Hz]:	50 - 60	Ingress protection:	IP54
Luminous flux [lm]:	840	Mounting version:	surface
Luminous efficacy [lm/W]:	78	Working temperature [°C]:	from -20 to +35
Energy efficiency class:	F	Net weight [kg]:	1.120
Electrical protection class:	I	CE certificate:	65/2015
Colour temperature [K]:	3000	Index:	184086/HV
Colour rendering index:	>80	EAN:	5905963184086/HV
SDCM:	≤ 3	Category type:	bulkheads
Power factor:	0.53	Warranty [years]:	5
LED lifespan L70B50 [h]:	115000	ETIM class:	EC002892
Diffuser material:	PC	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Diffuser type:	OPAL	Manual:	Download PDF

LIGHT CURVES

