

PRODUCT FAMILY DATASHEET

LED VALUE Microwave Motion Sensor

Sensors with microwave technology



AREAS OF APPLICATION

- Suitable for indoor applications
- Offices
- Corridors
- Stairways
- Residential interiors
- Commercial buildings

PRODUCT FEATURES

- 360° motion sensor (microwave technology)
- Ceiling surface and recessed mounting
- Timer function
- Adjustable illuminance from 3 or 10 lx to 2000 lx via knob switch (model dependent)
- Photocell detector available for daylight detection
- Operating frequency: 50/60 Hz
- Ambient temperature in operation: -35...+50 °C
- Type of protection: IP20

TECHNICAL DATA

Product description	Electrical data	Dimensions & weight			Colors & materials	Temperatures & operating conditions	Capabilities			PRODUCT FAMILY DATASHEET Certificates & standards	
	Nominal voltage	Width	Height	Product weight	Product color	Ambient temperature range	Maximum installation height	Detection area	Detection angle	Type of protection	Protection class
MS-SV MIC-CS 360 220-240 V IP20	220...240 V	108.0 mm	25.0 mm	97.00 g	White	-35...+50 °C	2.2...4 m	8 m ² ¹⁾	360 °	IP20	II
MS-SV MIC-CR 360 220-240 V IP20	220...240 V	61.5 mm	76.0 mm	90.50 g	White	-35...+50 °C	1.5...4 m	8 m ² ¹⁾	360 °	IP20	II
MS-SV MIC-CR-A 360 220-240 V IP20	220...240 V	80.0 mm	76.0 mm	67.40 g	White	-35...+50 °C	1.5...4 m	8 m ² ¹⁾	360 °	IP20	II

¹⁾ Maximum diameter

APPLICATION ADVICE

For more detailed application information and graphics please see product datasheet.

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.