

# PRODUCT DATASHEET

## MS-SV MIC-IL 360 220-240 V IP20

LED VALUE Microwave Sensor component for luminaires | Sensor component with microwave technology



### Areas of application

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

### Product features

- Up to 360° motion sensor (microwave technology)
- Timer function
- Adjustable illuminance from 10 lx to 2000 lx via dip switch
- Photocell detector available for daylight detection
- Input voltage: 220...240 V<sub>AC</sub>
- Operating frequency: 50/60 Hz
- Ambient temperature in operation: -35...+50 °C

## TECHNICAL DATA

### Electrical data

Nominal voltage	220...240 V
Type of current	AC
Mains frequency	50...60 Hz
Surge capability (L-N)	1 kV

### Dimensions & Weight

Length	68.00 mm
Width	36.00 mm
Height	25.00 mm
Product weight	45.3 g

### Colors & materials

Product color	White
---------------	-------

### Temperatures & operating conditions

Ambient temperature range	-35...+50 °C
---------------------------	--------------

### Capabilities

Dimmable	No
Maximum installation height	1.5...4 m
Detection area	10 m <sup>1)</sup>
Detection angle	180 ° / 360 °

<sup>1)</sup> Maximum diameter

### Certificates & Standards

Protection class	II
Type of protection	IP20

## LOGISTICAL DATA

Temperature range at storage	-35...+55 °C
------------------------------	--------------

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075373136	Folding box 1	53 mm x 39 mm x 82 mm	54.00 g	0.17 dm <sup>3</sup>
4058075373143	Shipping box 10	207 mm x 118 mm x 102 mm	647.00 g	2.49 dm <sup>3</sup>

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

---

## DISCLAIMER

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