

# PRODUCT DATASHEET

## MS-SV INF-CR 360 220-240 V IP20

LED VALUE PIR Motion Sensor | Sensors with infrared technology



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### Areas of application

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

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### Product features

- 360° motion sensor (passive infrared 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
- Input voltage: 220...240 V<sub>AC</sub>
- Operating frequency: 50/60 Hz
- Ambient temperature in operation: -20...+40 °C
- Type of protection: IP20

## 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	76.00 mm
Width	61.50 mm
Height	76.00 mm
Product weight	82.2 g

### Colors & materials

Product color	White
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### Temperatures & operating conditions

Ambient temperature range	-20...+45 °C
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### Capabilities

Dimmable	No
Maximum installation height	2.2...4 m
Detection area	6 m <sup>1)</sup>
Detection angle	360 °

<sup>1)</sup> Maximum diameter

### Certificates & Standards

Protection class	II
Type of protection	IP20

## LOGISTICAL DATA

Temperature range at storage	-35...+55 °C
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## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075383258	Folding box 1	80 mm x 80 mm x 86 mm	108.00 g	0.55 dm <sup>3</sup>
4058075383265	Shipping box 10	412 mm x 172 mm x 108 mm	1270.00 g	7.65 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.

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## DISCLAIMER

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