

PRODUCT DATASHEET

MS-SV INF-WS-AD 180 220-240 V IP44 A

LED VALUE PIR Motion Sensor - Wall Mounted | Sensors with infrared technology



AREAS OF APPLICATION

- Suitable for indoor and sheltered outdoor areas (IP44)
- Offices
- Corridors
- Stairways
- Residential interiors
- Commercial buildings

PRODUCT FEATURES

- 180° motion sensor (passive infrared technology)
- Wall surface mounting
- Timer function
- Adjustable illuminance from 10 lx to 2000 lx via dip switch
- Photocell detector available for daylight detection
- Input voltage: 220...240 V_{AC}
- Operating frequency: 50/60 Hz
- Ambient temperature in operation: -20...+40 °C
- Type of protection: IP44

TECHNICAL DATA

Electrical data

| | |
|-----------------|-------------|
| Nominal voltage | 220...240 V |
|-----------------|-------------|

Luminaire sensor data

| | |
|-------------------|----------------------------|
| Sensor technology | Passive infrared/Photocell |
|-------------------|----------------------------|

Dimensions & weight

| | |
|----------------|----------|
| Width | 65.5 mm |
| Height | 83.0 mm |
| Product weight | 117.60 g |

Colors & materials

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

Temperatures & operating conditions

| | |
|---------------------------|--------------|
| Ambient temperature range | -20...+40 °C |
|---------------------------|--------------|

Capabilities

| | |
|-----------------------------|-------------------|
| Detection angle | 180 ° |
| Detection area | 12 m ² |
| Maximum installation height | 1.8...2.5 m |

Light management & control

Certificates & standards

| | |
|--------------------|------|
| Protection class | II |
| Type of protection | IP44 |

LOGISTICAL DATA

| Product code | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume |
|---------------|------------------------------|--------------------------------------|--------------|----------------------|
| 4058075373037 | Folding carton box 1 | 92 mm x 75 mm x 107 mm | 148.00 g | 0.74 dm ³ |
| 4058075373044 | Shipping carton box 10 | 387 mm x 196 mm x 127 mm | 1696.00 g | 9.63 dm ³ |

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.