

## Product data sheet

### Characteristics

# SAE\_UE\_MS\_CDBWE

## Flush Mount Dual-Load 360° PIR Occupancy Sensor



### Main

Range	ARGUS
Product or component type	Occupancy sensor
Load type	Halogen lamp <= 1000 VA Energy saving lamp <= 80 VA Incandescent lamp <= 2000 W Low voltage halogen lamp <= 1000 VA Fluorescent lamp 100 µF <= 900 VA HVAC <= 5 A 30 V DC HVAC <= 5 A 250 V AC cos phi = 1 HVAC <= 2 A 250 V AC cos phi = 0.4

### Complementary

Rated voltage	230 V +/- 10 % AC 50/60 Hz
Detection angle	360°
Presence detection area	PIR: 360°, 7 x 7 m
Device mounting	Flush
Mounting support	Ceiling
Mounting height	2...3 m
Diameter	80 mm sensor:
Height	Power box: 124 mm
Width	Power box: 66 mm
Depth	Sensor: 52 mm Power box: 37 mm

### Environment

Electrical shock protection class	Class II
IP degree of protection	Sensor: IP40 Power box: IP20
Ambient air temperature for operation	0...45 °C
Standards	EN 60669-1 EN 60669-2-1

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	250 g
Package 1 Height	12.8 cm
Package 1 width	6.3 cm
Package 1 Length	13.3 cm

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End Of Life Information</a>
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

## Contractual warranty

Warranty	18 months
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