# 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	23 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	045 °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 Height	12.8 cm	
Package 1 Width	6.3 cm	
Package 1 Length	13.3 cm	
Package 1 Weight	250.0 g	

## Offer Sustainability

Sustainable offer status	Green Premium product	
REACh Regulation	☑ REACh Declaration	
REACh free of SVHC	Yes	
EU RoHS Directive	Compliant EEU RoHS Declaration	
Toxic heavy metal free	Yes	
Mercury free	Yes	
China RoHS Regulation	China RoHS Declaration	
RoHS exemption information	₫Yes	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	☑ End Of Life Information	
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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