

Surface Mount Dual-Load 360° PIR Occupancy Sensor

SAE_UE_MS_CDAWE

Main

Range	ARGUS Occupancy sensor	
Product Or Component Type		
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 <= 1 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	Surface	
Mounting Support	Ceiling	
Mounting Height	23 m	
Diameter	120 mm	
Depth	41 mm	

Environment

Electrical Shock Protection Class	Class II
Ip Degree Of Protection	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	6.2 cm
Package 1 Length	12.8 cm
Package 1 Weight	280.0 g

Contractual warranty

Warranty

18 months

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >





Transparency RoHS/REACh

Well-being performance

⊘	Reach Free Of Svhc	
	Toxic Heavy Metal Free	
	Mercury Free	
	Rohs Exemption Information	Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information