

Product datasheet

Specifications



Surface Mount Dual-Load 360° PIR Occupancy Sensor

SAE_UE_MS_CDAWE

Price: 1,615.24 ZAR

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 <= 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	2...3 m
Diameter	120 mm
Depth	41 mm

Environment

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

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Contractual warranty

Warranty	18 months
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Sustainability

Green Premium™ label is Schneider Electric’s commitment to delivering products with best-in-class 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