

# Product data sheet

Specifications



## EcoStruxure Building Expert EnOcean PIR occupancy sensor

LSS396462

 **Discontinued on:** Sep 30, 2023

 **Discontinued**

### Main

Range	EcoStruxure Building Expert
Product Name	EnOcean
Product Or Component Type	Occupancy and brightness sensor
Function Of Module	Motion detection

### Complementary

Transmission Frequency	868.3 MHz
Sensor Type	PIR
Type Of Measurement	Temperature 0...51 °C +/- 0.5 °C Brightness 0...510 lux +/- 0.5 lux
Power Consumption In Va	0.5 VA 100...240 V AC ±10% 0.12 VA 15...24 V AC/DC ±10%
Enclosure Material	ABS pure white RAL 9010
[Us] Rated Supply Voltage	230 V 50 Hz
Ip Degree Of Protection	IP20 conforming to EN 60529
Diameter	3.54 in (90 mm)
Depth	2.76 in (70 mm)
Net Weight	0.17 lb(US) (0.075 kg)

### Environment

Ambient Air Temperature For Operation	14...131 °F (-10...55 °C)
Marking	CE
Directives	1999/5/EC - R&TTE directive
Standards	ETSI EN 301 489-1:2001-09 ETSI EN 301 489-3:2001-11 ETSI EN 300 220-3:2000-09 ETSI EN 61000-6-2:2002-08

### Ordering and shipping details

Gtin	7332552010514
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### Packing Units

Unit Type Of Package 1	PCE
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Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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

Number Of Units In Package 1	1
Package 1 Height	2.24 in (5.7 cm)
Package 1 Width	3.54 in (9.0 cm)
Package 1 Length	3.54 in (9.0 cm)
Package 1 Weight	4.97 oz (140.9 g)
Unit Type Of Package 2	S02
Number Of Units In Package 2	6
Package 2 Height	5.91 in (15.0 cm)
Package 2 Width	11.81 in (30.0 cm)
Package 2 Length	15.75 in (40.0 cm)
Package 2 Weight	2.87 lb(US) (1.301 kg)

## 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-CO<sub>2</sub> 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 >](#)

## Well-being performance

<div><div>✓</div><div>Toxic Heavy Metal Free</div></div>	
<div><div>✓</div><div>Mercury Free</div></div>	
<div><div>✓</div><div>Rohs Exemption Information</div><div>Yes</div></div>	
<div><div>Eu Rohs Directive</div><div>Compliant</div><div><a href="#">EU RoHS Declaration</a></div></div>	
<div><div>China Rohs Regulation</div><div><a href="#">China RoHS declaration</a></div></div>	