### Product data sheet Characteristics

## LSS396462

# SmartStruxure Lite Enocean PIR occupancy sensor



#### Main

Range	SmartStruxure Lite
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	Brightness range 0510 lux with +/- 0.5 lux accuracy Temperature range 051 °C with +/- 0.5 °C accuracy	
Power consumption in VA	0.12 VA 1524 V AC/DC ±10% 0.5 VA 100240 V AC ±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	90 mm	
Depth	70 mm	S
Product weight	0.075 kg	

#### Environment

Ambient air temperature for operation	-1055 °C
Marking	CE
Directives	1999/5/EC - R&TTE directive
Standards	ETSI EN 61000-6-2 2002-08 ETSI EN 300 220-3 2000-09 ETSI EN 301 489-3 2001-11 ETSI EN 301 489-1 2001-09