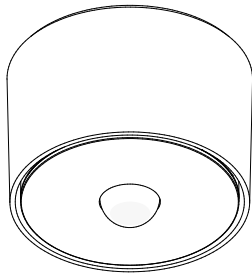


Lutron PIR Sensor

The Node Lutron PIR Sensor detects occupancy as part of a Lutron lighting control system.

The Lutron PIR Sensor has been designed to be visually consistent with the Node product range.



Product Features

- Detection of occupancy
- Easy to install
- Available in various finishes

Specifications

	Diameter	Height	Protrusion
Surface Mount	90mm/3.54 in.	40mm/1.57 in.	7mm/0.28 in.
Recessed Channel	90mm/3.54 in.	58mm/2.28 in.	7mm/0.28 in.
Trimless Mount	90mm/3.54 in.	38.5mm/1.52 in.	7mm/0.28 in.
Flush Channel	90mm/3.54 in.	40mm/1.57 in.	7mm/0.28 in.

General

- Operating Temperature: -10°C [14°F] to 35°C [95°F]
- Humidity: 5 to 95% Non-Condensing
- Type: Class 2
- IP Rating: IP40
- Weight: .11 kg [.24 lbs]

Input

- Voltage: 20V DC via Lutron
- Current: 8mA

Connection Type

- 3-Wire Cable (3m length as standard)

Range

- Motion Sensor Coverage:
 - Walk Across: 9m [29 ft] x 9m [29ft] at 2.8m [9ft]
 - Walk Towards: 5m [16 ft] x 5m [16ft] at 2.8m [9ft]

Communication Protocol

- Lutron
- Compatible Lutron Control Products: QSN-1DAL-S, QSN-1ECO-S, QSN-2DAL-S, QSN-2ECO-S, QSN-4S16-S, QSN-4S16-347, QSN-4S20-S, QSN-4T16-S, QSN-4T16-S-347, QSN-4T20-S, QSNE-1ECO-D, QSNE-2DAL-D, QSNE-2ECO-D, QSNE-4A-D, QSNE-4S10D, QSNE-4S5-S, QSNE-4T10-D, QSNE-4T5-D, QSM2-4W-C, QSM2-4W-J, QSM3-4W-C, QSM3-4W-J, QSM4-4W-C, QSM6-4W-C, QSM7-4W-C, QSMW-S30A20, QSMW-S30A20-N, QSMX-4W-C, QSE-IO, QSE-CI-WCI.

Certification

- UL
- EMC-2004/108/EC
- LVD-2006/95/EC