

JL-Z10-SPM-INT

Bluetooth® Passive Infrared Sensor

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The JL-Z10-SPM-INT PIR Z10 sensor uses PIR motion detection for improved occupancy detection. This Z10 sensor is compatible with the DLC NLC listed Jarvis Link Network Lighting Control System.

Overview

- ▶ PIR sensor
- ▶ Bluetooth SIG mesh
- ▶ High-End Trim, Zoning, Continuous Bi-level Dimming, Photocell Control, Occupancy Sensing
- ▶ LED Motion indicator
- ▶ Mounting height up to 40ft
- ▶ 360° coverage pattern

Features and Benefits

- ▶ Utilizes Bluetooth Mesh Network for improved communication and accuracy
- ▶ Actual range is dependent on field installation
- ▶ Available with Magnetic reset (Touch the top part of sensor for 5 seconds)
- ▶ On-board antenna

Ordering Information

JL-Z10-SPM-INT-XXX-XX - Z10 Bluetooth Passive Infrared Sensor

This component is part of the Jarvis Link DLC NLC qualified system. The system's DLC NLC ID is N-Z4E37G.



Technical Data

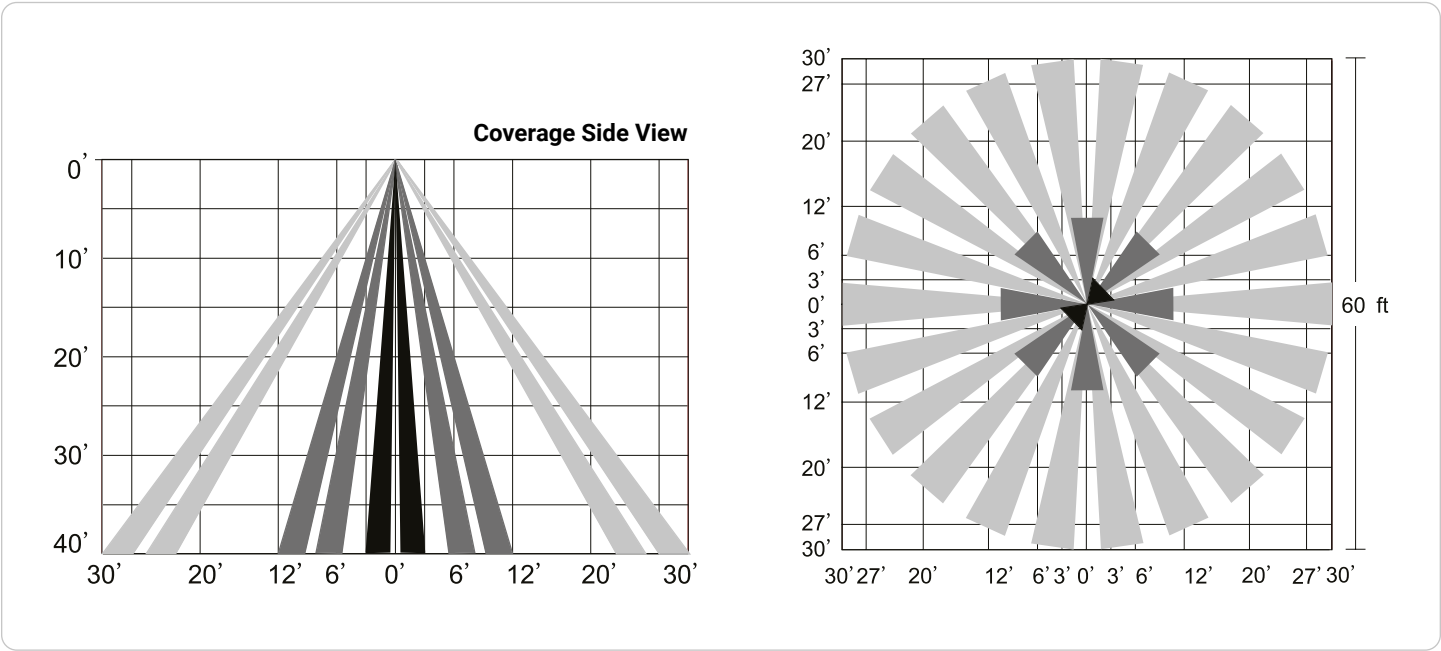
SENSOR TYPE:	PIR Sensor
INPUT VOLTAGE:	12-24 VDC
CURRENT CONSUMPTION:	>50mA
CONTROL OUTPUT:	0-10V, max 25mA sinking current
ACTIVE HIGH:	3.6W
MOUNTING HEIGHT:	40ft (12m max)
DETECTION ANGLE:	360°
MAX BLUETOOTH RANGE:	200ft
OPERATING TEMPERATURE:	-20°C to 60°C
IP RATING	65
COLOR:	White

Jarvis Link

Bluetooth



Sensor Coverage



Port Description

