Project:	Part #:
Type:	

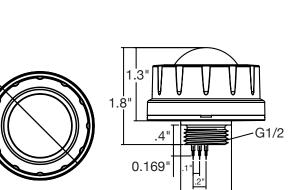
Twist-C PIR Sensor x SILVAIR Enabled



Sensors

Bi-Level Motion + Daylight Sensor





Ø.9"

Ø2"

S-TWC-PIR-SL allows for individual luminaire control and is equipped with both occupancy + daylight sensing. It utilizes a Bluetooth® Low Energy (BLE) mesh network. Commissioning can be set through the SILVAIR mobile app or desktop site.

Detail Specifications:

- Input Voltage: 12-24V DC | 50mA
 Operating Temperature: -4-104F°
- Finish: White360° detection
- Max Bluetooth Range: 328' line of sight
- Highly dependent on surrounding environment
- Bluetooth test recommended for range accuracy
- IP Rating: IP65 Wet Location

Applications:

- ommercial & Industrial
- High Bay, Low Bay, Wall Pack, Area Light, Strips, & more

Product Information:

- · PIR motion sensor: Ideal for indoor environments with clear lines of sight to the area of interest. Detects warm objects, good for high vibration, areas of metal.
- · Daylight Sensor: controls power consumption of the fixtures based on sunlight levels
- Magnetic Reset: touch the top part of the sensor for 5 seconds
- Include parameter profiles, dimming control, real-time sensor feedback
 View our SILVAIR guide for full features

- Mounting & Installation:
 Twist-C Control: 3-pin twist on design for sensor ready fixtures or with use of S-TWC-90 receptacle
- Max Mounting Height: 40ft
 Connect up to 3,000 devices on a zone

Certifications:

- UL Listed for USA and CA
 DLC NLC Listed ID NSLVR23CNTRL
- Bluetooth
- Approved for CA T245 Year Limited Warranty
- FCC CFR 47, GCC Part 15, Subpart B:2017

S-TWC-PIR-SL