Sensors

Snap On Sensor
Bi-Level Motion + Daylight Sensor

UL CERTIFIED
924 COMPLIANT

S-SN-PIR-SL allows for individual luminaire control and is equipped with both occupancy + daylight sensing. It utilizes a remote S-LINE-R for commissioning.

Detail Specifications:
• Input Voltage: 10-14V DC | 50mA
• Operating Temperature: -4-104F°
• Finish: White
• 360° detection
• IP Rating: IP20 Damp Location

Applications:
• Commercial & Industrial
• Troffers, Wraps, Strips, & Other Linear Fixtures

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
• Control and commissioning must be done via remote: S-LINE-R
  - Remote can control an unlimited quantity of fixtures
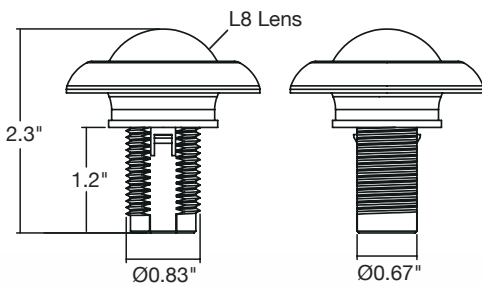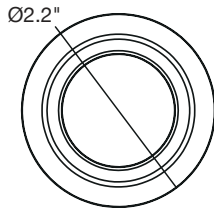
Mounting & Installation:
• Snap-On: sensor will be pre-fabricated at the factory level onto our various fixtures
• Max Mounting Height: 12ft

Certifications:
• UL Listed for USA and CA
• Approved for CA T24
• 5 Year Limited Warranty
• FCC CFR 47, GCC Part 15, Subpart B:2017

Default Setting:
• BRIGHTNESS: 100%
• HOLD TIME: 10 Min.
• BI-LEVEL DIM: 50%
• STAND BY TIME: 10 Min.
• SENSITIVITY: 100%
• DAYLIGHT: Disabled

Ø2.2"

L8 Lens

2.3"
1.2"
Ø0.83"
Ø0.67"

SETTING & CONTROL OPTION

BRIGHTNESS	70%/80%/90%/100%
SENSITIVITY	20%/50%/75%/100%
HOLD TIME	10 Sec./1 Min./5 Min./10 Min./15 Min./20 Min./30 Min./60 Min.
DAYLIGHT SENSOR	10 Lux./30 Lux./50 Lux./100 Lux./300 Lux./500 Lux.
STAND BY DIM %	0%/ 10%/ 30%/ 50%
STAND BY TIME	Always On / 1 Min./ 30 Min./ 60 min.

S-LINE-R

Item
S-SN-PIR-1

Remote Required
S-LINE-R