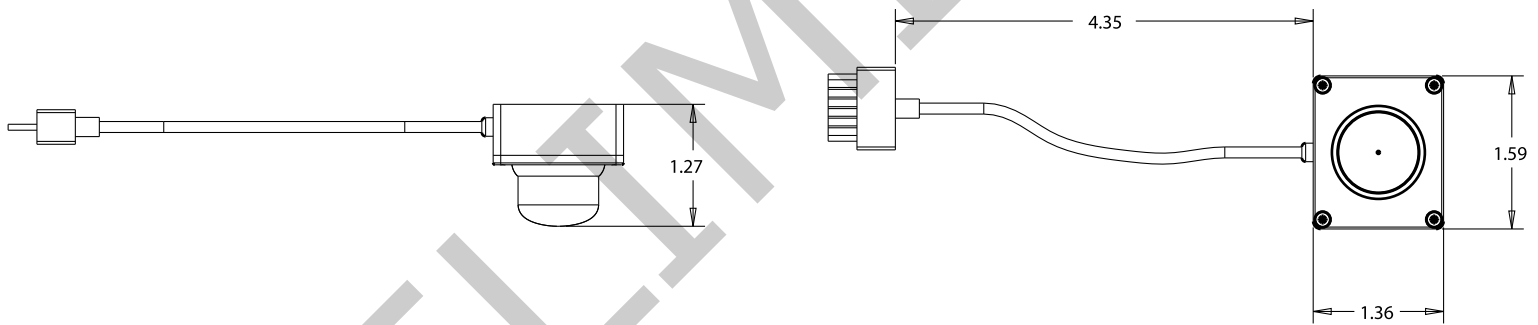


## OS01 Occupancy & Daylight Sensor

The OS01 is a multipurpose, low power passive infrared motion and daylight sensor. The sensor is capable of detecting human and vehicular motion within its detection range. The built in user selectable settings allow for a wide variety of dimming control options.

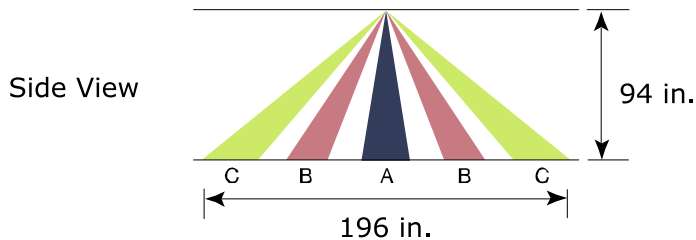
### Product Features:

- Excellent motion detection capability.
- 360° detection compact dome lens.
- Low operating power consumption.
- Built in photocell sensor.
- Fixture mount application.



Dimensions shown in inches

### Detection Pattern



### Specifications

Infrared sensor	Dual element pyroelectric
Light sensor	CdS photocell
Detection range @25 °C	Ceiling: 5m @2.4m high Wall: 90°, 10m
Mounting height	Ceiling: 1.8 ~ 3.0m (6 ~ 10ft) Wall: 1.2 ~ 1.8 m (4 ~ 6 ft)
Detection zones	38 zones
Optical lens	Fresnel lens, 21-mm dome
Op. temperature	-20°C ~ 50 °C (4°F ~ 122 °F)

Specifications are subject to change without prior notice.

**OS01 Occupancy & Daylight Sensor  
mounted on SB Series Fixture.**



**OS01 Occupancy & Daylight Sensor  
mounted on LB Series Fixture.**

