

**FEATURE**

- **Installation:** Factory or Field Install End Mount to Fixture
- **Commissioning:** through Remote Control (REMOTE-RC100)
- **Control:** Hold time, High-Low setting, continuous Bi-level dimming, Code-compliant manual-on or auto-off capability
- **Sensor:** Motion (Occupancy/Vacancy/Manual)

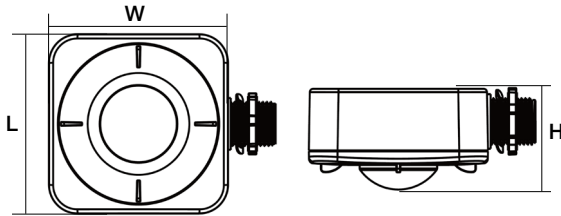


**SPECIFICATIONS**

**SENSOR TYPE:** Passive Infrared Sensor (PIR)  
**INPUT VOLTAGE:** 120/277VAC  
**LIGHT-CONTROL:** 10 ~ 2000LUX  
**CONTROL OUTPUT:** 0-10V  
**OPERATING TEMP:** -40°F ~ +167°F (-40°C ~ +75°C)

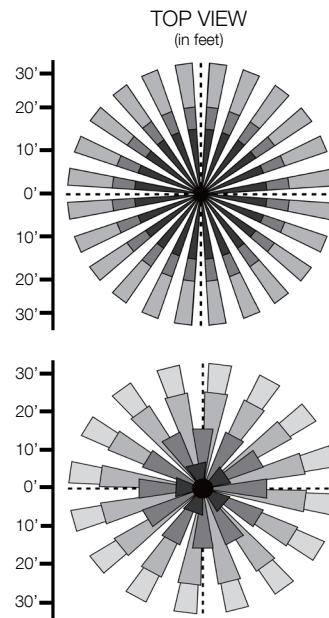
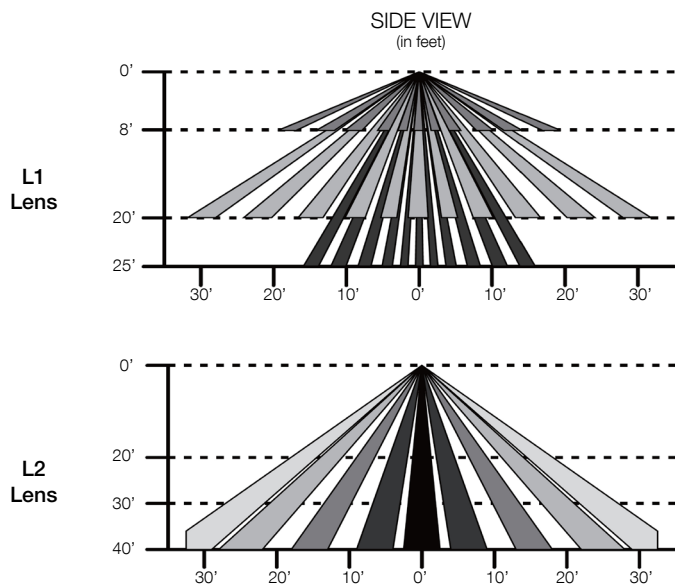
**COMMISSIONING RANGE:** 50FT from Remote Control  
**TIME SETTING:** 10sec ~ 60min (adjustable)  
**DETECTION ANGLE:** 360°  
**MOUNTING HEIGHT:** 8 - 40FT  
**WARRANTY:** 5 years  
**IP RATING:** IP20 Damp

**DIMENSIONS**



L	W	H
3.19" (81mm)	4.02" (102mm)	1.70" (43.3mm)

**COVERAGE PATTERNS**



**FEATURE**

The Remote control wireless IR configuration tool is a handheld tool for remote configuration of IR-enabled fixture integrated sensors. The tool enables device to modify via push button and stores up to four sensor parameter modes to speed configuration of multiple sensors.

	PROGRAMMABLE	RESET
<b>COMPATIBLE SENSORS</b>	SENSOR-ANT-6-4T SENSOR-ANT-6-4T-EM SENSOR-ANT-7 SENSOR-ANT-3C-B1 SENSOR-819 SENSOR-823 SENSOR-820	SENSOR-BLE-6-4T SENSOR-BLE-7 SENSOR-BLE-7D SENSOR-BLE-819 SENSOR-BLE-619 CONTROL-BLE-5-4T WALLSWITCH-BLE-101 WALLSWITCH-BLE-204



**Dimension**

L - 4.84" (123mm)  
W - 2.76" (70mm)  
H - .80" (20.3mm) Thickness

**SPECIFICATION**

**Carrying Case**

RC-100 in Carrying Case

**Commissioning Range**

Up to 50FT (15mm)

**Operating Temp**

32F ~ 122F (0°C ~ 50°C)

**Power**

2 x AAA 1.5V Alkaline batteries

**BRIGHTNESS**

Set output level (in 70%, 80%, 90%, or 100%) of connected lighting during occupancy.

**SENSITIVITY**

Set the sensitivity (in 20%, 50%, 75%, or 100%) of the occupancy sensor.

**HOLD TIME**

Set the time (in 10s, 1m, 5m, 10m, 16m, 20m, 30m, or 60m) that the fixture will hold at normal output after the space is vacant.

**DAYLIGHT SENSOR**

Set the threshold of natural light (in 10, 30, or 50) as setpoint to light on automatically for the sensor. If natural light is above the selected threshold, fixture will shut off. Set daylight (in 100, 300, 500) as setpoint to light off.

**STAND-BY DIM/TIME**

**DIM:** Set the output level (in 0%, 10%, 30%, or 50%) of the fixture during vacancy. This will only take place after Hold Time has elapsed.

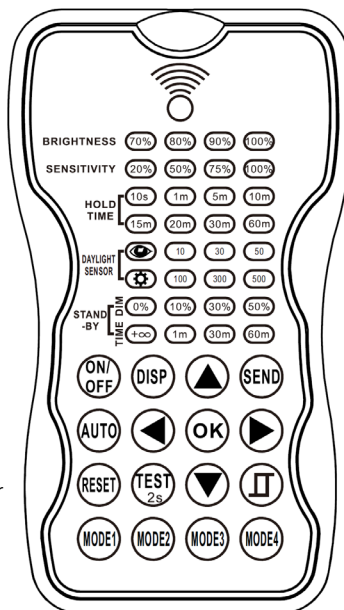
**TIME:** Set the time (+∞, 1m, 30m, or 50m) that the sensor will remain in stand-by mode before powering down.

**ON/OFF**

Use this to manually power a fixture on or off.

**AUTO**

Press Auto to engage/unlock a sensor. Press Auto, then press Display to show the sensors current setting parameters.



**DISPLAY**

Press to Display to view current setting parameters for each function. LED indicators will highlight current settings.

**DIRECTIONAL ARROWS**

Use the arrows to navigate the setting options by pressing up/down or left/right.

**SEND**

Press Send to upload displayed settings to individual sensor/fixture. The fixture will blink on and off to confirm new settings.

**SMART DAYLIGHT SENSOR**

Open and or close smart daylight sensor. Press up/down arrows buttons to enter setting condition, the parameters LEDs of remote control will flash to be selected.

**TEST**

Used to test sensitivity of occupancy sensing. Press Test, then the fixture will enter Test Mode, where Hold Time is only 2s. While Test Mode is active, Stand-By and Daylight sensing will be disabled. Press Auto to exit Test Mode.

**RESET**

Press Reset to put all parameters back to default settings.

**MODE**

Press the Mode # that you want to save. Use Directional Arrows to select new parameters. Press OK to confirm.