

Client: Project: Type: Quantity:

FEATURE

- Installation: Factory Install Sensor Integral to Fixture, Lens External
- Commissioning: through Remote Control
- Control: Hold time, High-Low setting, Continuous Bi-Level Dimming, Manual/Auto On/Off

+70°C)

- Sensor: Motion (Occupancy/Vacancy/Manual)

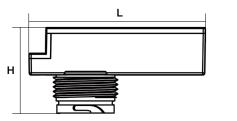
SPECIFICATIONS

SENSOR TYPE:	Passive Infrared Sensor (PIR)
INPUT VOLTAGE:	120/277VAC
LIGHT-CONTROL:	10 ~ 50LUX
CONTROL OUTPUT:	0-10V
OPERATING TEMP:	-40°F ~ +158°F (-40°C ~ +70°

COMMISSIONING RANGE: 50FT from Remote Control TIME SETTING: **DETECTION ANGLE:** MOUNTING HEIGHT: WARRANTY: IP RATING:

10sec ~ 60min (adjustable) 360° 8 - 40FT 5 years IP66

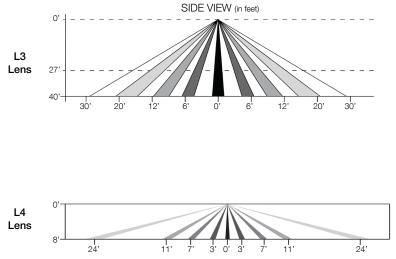
DIMENSIONS

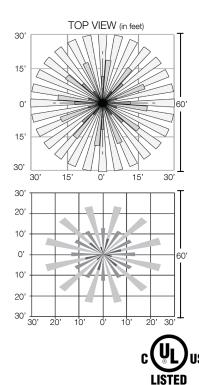




L	w	н
3.5"	1.6"	1.7"
(90mm)	(41mm)	(43mm)

COVERAGE PATTERNS







REMOTE-RC100 SENSOR REMOTE PROGRAMMER

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
COMPATIBLE	SENSOR-ANT-6-4T SENSOR-ANT-6-4T-EM SENSOR-ANT-7 SENSOR-ANT-3C-B1	SENSOR-BLE-6-4T SENSOR-BLE-7 SENSOR-BLE-7D SENSOR-BLE-819
SENSORS	SENSOR-819-D1/D2 SENSOR-823 SENSOR-820	SENSOR-BLE-619 CONTROL-BLE-5-4T WALLSWITCH-BLE-101 WALLSWITCH-BLE-204

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 Akaline 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.



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Dimension

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

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.