

Date		Project	
Type		Part Number	

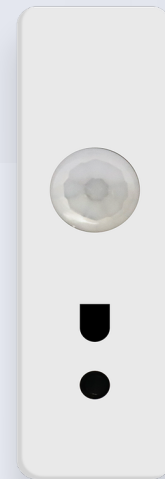


ALL-IN-ONE PERFORMANCE LIGHTING

RENO Smart

BLE PIR Fixture-Mounted Smart Controller

RENO SMART lighting controls use Bluetooth Low Energy (BLE) technology to manage and adjust lighting systems wirelessly. These controls typically involve sensors that detect environmental factors such as motion, ambient light, or occupancy. When a sensor detects a change, it communicates with a Bluetooth-enabled lighting system to adjust the lighting conditions accordingly—such as turning lights on or off, dimming them, or changing their color. This setup allows for flexible, remote, and automated lighting control through a smartphone or other Bluetooth-enabled devices via the Reno Smart App.



PRODUCT FEATURES



- Reno Smart Sensors are programmed/commissioned using our Reno Smart App
- Magnetic installation and buckle installation optional
- Quick connector available
- Photosensitive sensor to maintain constant lux
- IP20 Damp Location Rated
- Infrared remote control reset function available
- PIR sensing distance adjustable
- Operating temperature: -4°F to 140°F (-20°C to 60°C)
- 5 year warranty

KEY SPECIFICATIONS

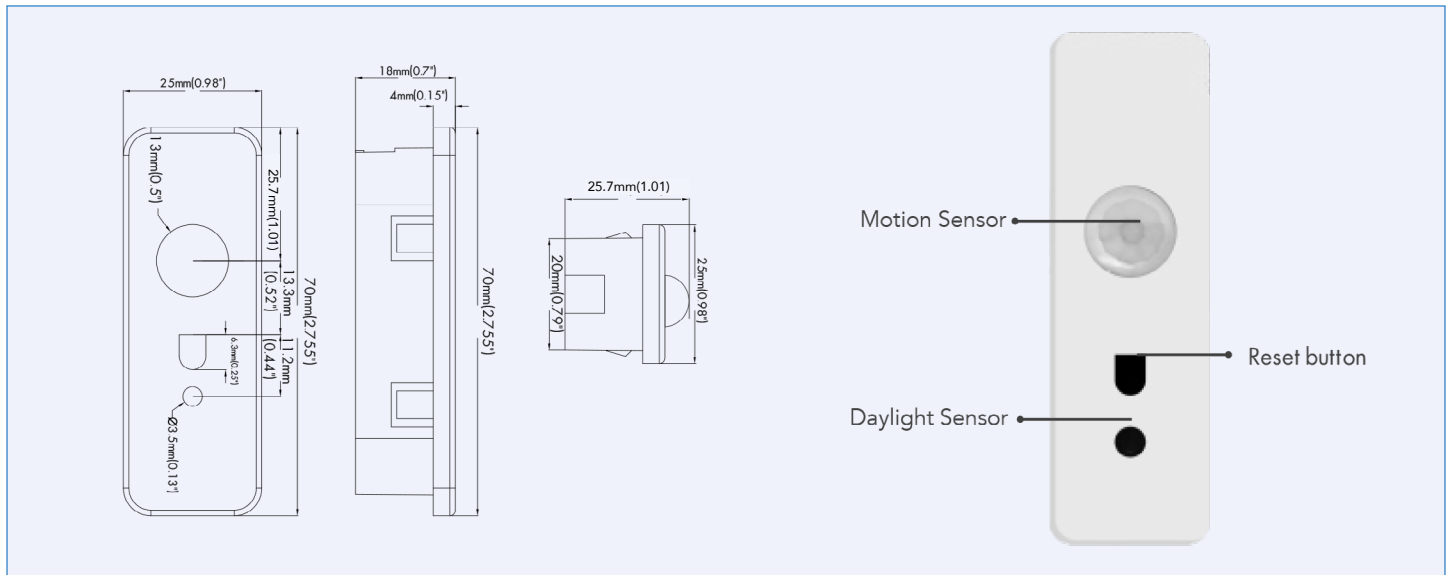
Input Voltage	12VDC
Installation Height	Up to 4M (16ft)
Detection Range	50M (164ft)
Frequency	2405-2480MHz
Operating Current	50mA (max)
Rx Sensitivity	-92dB
Photosensitivity	10-1000 LUX
Installation	Magnetic
Applications	Commercial, Warehouse, Retail Facilities



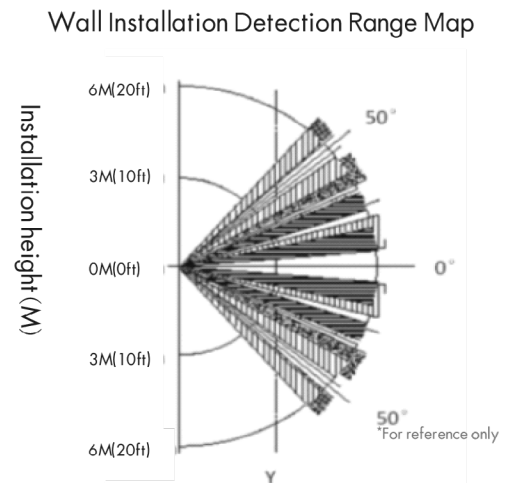
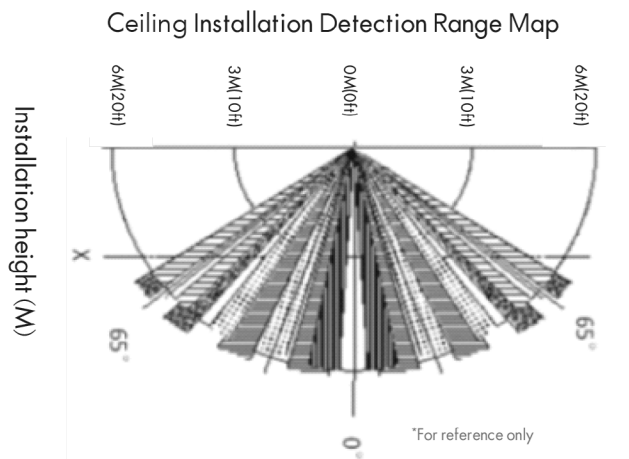
SPECIFICATIONS

Order#	Model	Installation Height	Detection Range	Input Voltage
R75003	RENO-RS-BPRN-12V	Up to 4M (16ft)	50M (164ft)	12VDC

DIMENSIONS



DETECTION COVERAGE



ACCESSORIES - RENO SMART NLC



R75201
 RENO-RS-GW-BCNW
 Ceiling Mounted Gateway



R75301
 RENO-RS-RC-BNNN
 5 Keys/Reset Remote
 Controller
 Note: Only 1 needed per project



R75302
 RENO-RS-RC-BNNG
 7-keys Smart Switch/Remote
 Control Kit with Pallet

Order#	Model	Description
R75201	RENO-RS-GW-BCNW	Ceiling Mounted Gateway
R75301	RENO-RS-RC-BNNN	5 Keys/Reset Remote Controller
R75302	RENO-RS-RC-BNNG	7-keys Smart Switch/Remote Control Kit with Pallet