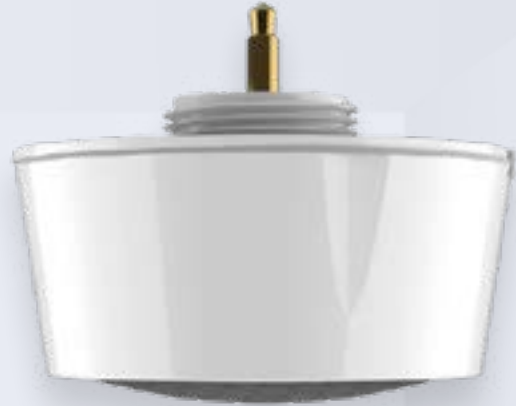


Date		Project	
Type		Part Number	

PIR Sensor

RENO-SENSOR-PIR3.5-PH15M

This innovative PIR (Passive Infrared) sensor is designed for high-ceiling applications, boasting a powerful detection range even when installed at heights of up to 50 feet. Ideal for warehouses, large commercial spaces, and high-ceiling facilities, this sensor offers precise motion detection, ensuring efficient lighting. It uses advanced infrared technology to detect movement across a wide area, providing reliable, energy-saving performance by activating lighting only when motion is detected. Easy to install, this high-reach PIR sensor is perfect for optimizing large space lighting management.



PRODUCT FEATURES

- Uniquely designed for high ceiling application, with a detection range of up to 50ft (15m)
- Detection Area: 25% /50% /75% /100%
- Bi-Level Dimming Functions
- Daylight Harvesting Function
- Dusk/Dawn Sensing/Photocell
- Fresnel Lens providing a larger range of infrared light to the sensor
- IP65 Rated for wet locations
- Operating Temperature: -40°C~+60°C
- Compatible with any fixture with 0-10V dimming and a 3.5mm jack input
- 5 year warranty
- Remote required for programming, one remote per site

KEY SPECIFICATIONS

Voltage	12VDC
Installation Height	15m/50ft Max.
Detection Radius	3-7m/10-23ft
Detection Angle	≤120° Fresnel Lens
Output	ON/OFF, 0-10V
Installation Type	3.5mm Jack
Applications	Commercial, Warehouse, Retail Facilities

SPECIFICATIONS

Order#	Model	Installation Height	Detection Radius	Input Voltage
R74004	RENO-SENSOR-PIR3.5-PH15	15m/50ft Max.	3-7m/10-23ft	12VDC

ACCESSORIES – REMOTES



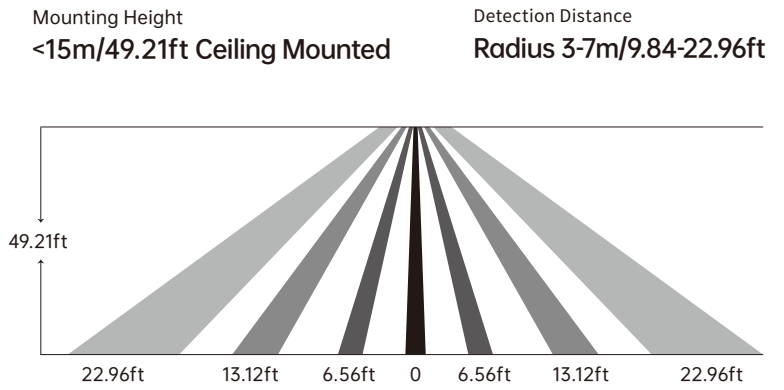
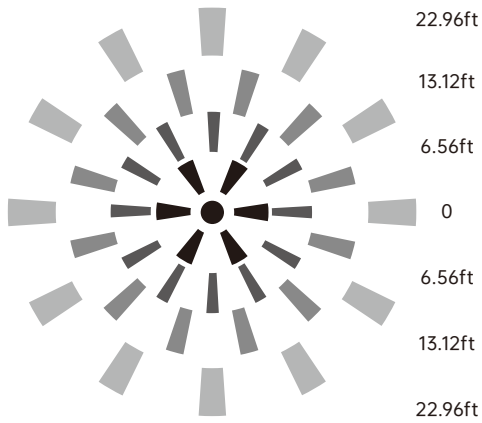
R73002
 RENO-REMOTE-H
 Controller for bi-level sensor
 (with screen)



R73005
 RENO-REMOTE-H-ECO
 Remote controller for Highbays
 (without screen)

Order#	Model	Description
R73002	RENO-REMOTE-H	Remote for standalone sensor (with screen)
R73005	RENO-REMOTE-H-ECO	Remote for standalone Sensor (without screen)

DETECTION COVERAGE



DIMENSION: Unit mm

