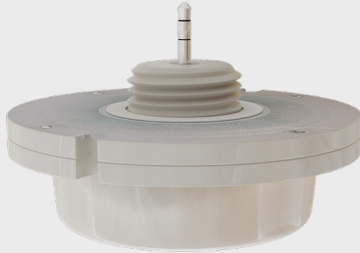


Date: _____ Project: _____

Type: _____ Part #: _____



Standalone Sensors

Microwave Sensor

Enhance your motion-sensing capabilities with our Microwave Sensor with a 3.5mm Jack. Designed for seamless integration, this compact and high-precision sensor detects movement with superior accuracy, even through non-metallic surfaces. Ideal for security systems, smart automation, and industrial applications.



Product Features

- UL certified (E529048)
- In compliance with CE and RoHS standards
- IP65 wet location rated
- 5.85 GHz frequency, avoiding interference with most WiFi signals
- Bi-level dimming function
- Remote required for sensor configuration
- Operating temperature: -4°F to 140°F (-20°C to 60°C)
- 5-year warranty

Specifications

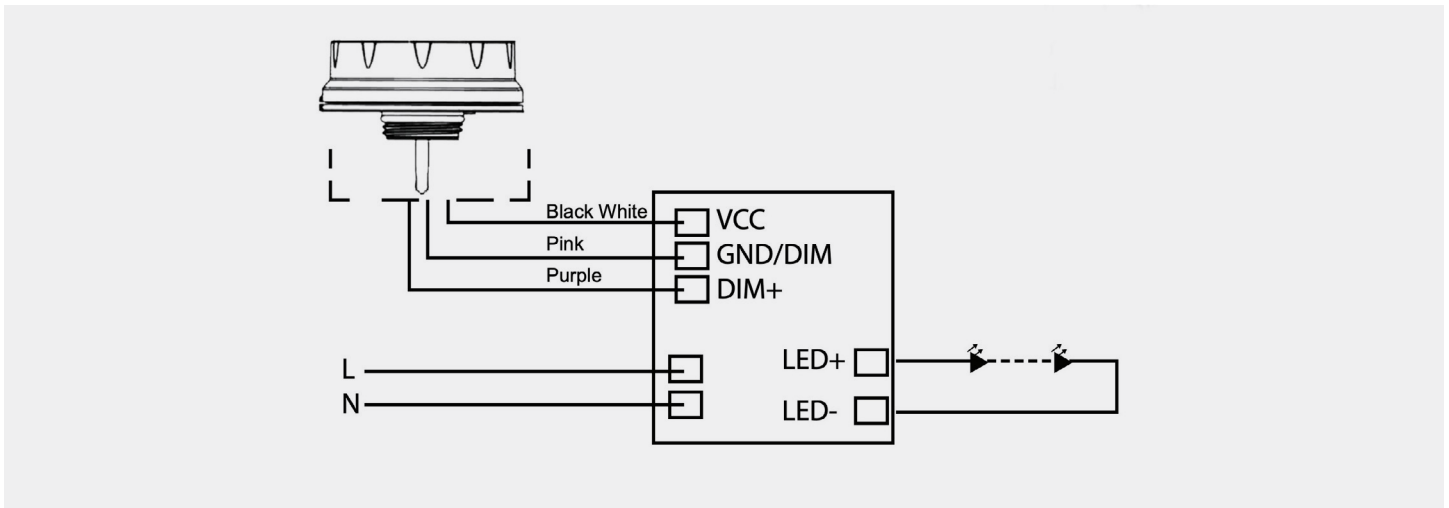
Voltage	12VDC
Installation Height	Up to 15M (50ft)
Detection Radius	6M (20ft)
Frequency	5.8GHz±75MHz
Output	On/Off, 0-10V
Installation	3.5mm Jack
Applications	Commercial, Warehouse, Retail Facilities

Specifications

Order #	Model	Installation Height	Detection Radius	Input Voltage
R71002	RENO-SENSOR-MW-H	Up to 15M (50ft)	6M (20ft)	12VDC

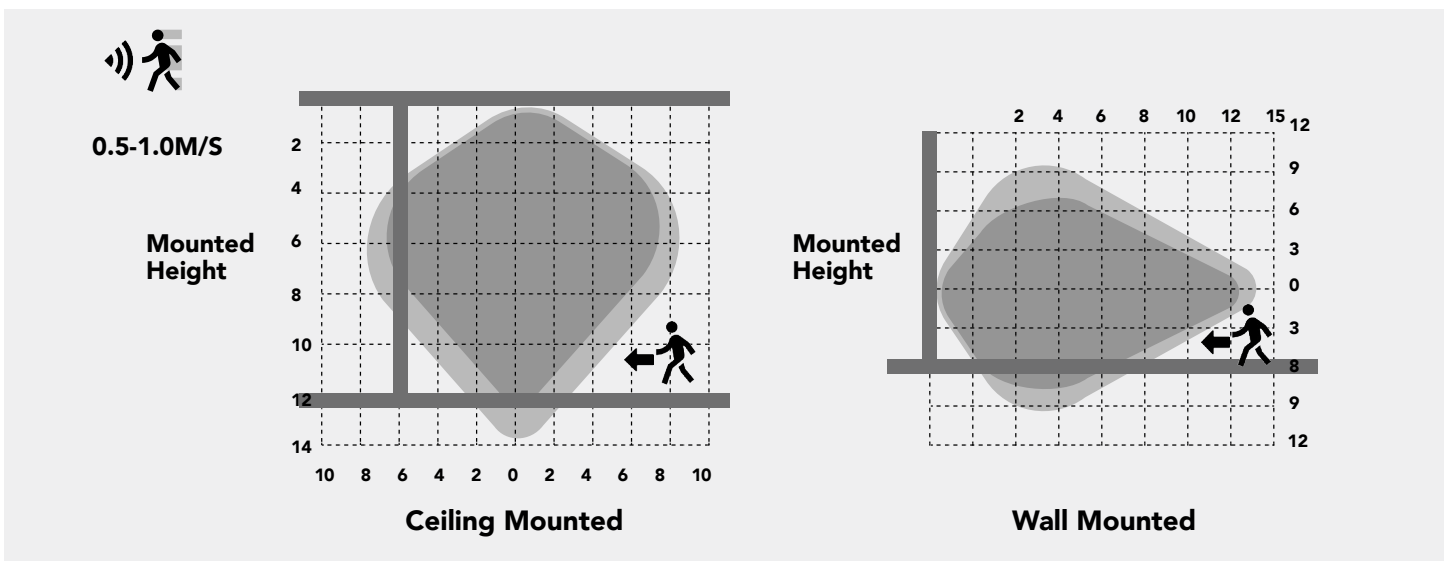
Wiring

Diagram



Detection

Coverage



Accessories

Remotes



Remote Control for Standalone Sensors (With Screen)

R73002

RENO-REMOTE-H



Remote Control for Standalone sensors (Without Screen)

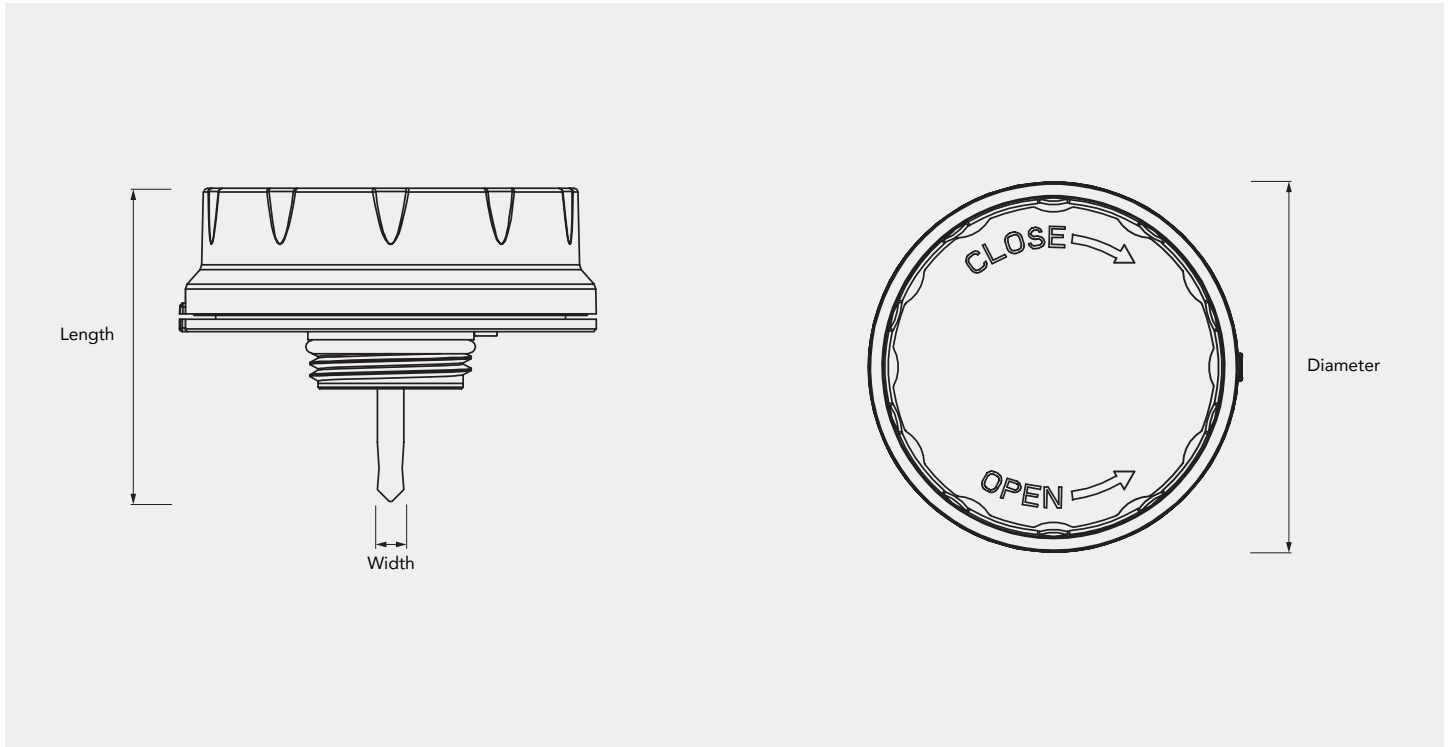
R73005

RENO-REMOTE-H-ECO

Order #	Model	Description
R73002	RENO-REMOTE-H	Remote Control for Standalone Sensors (With Screen) Note: Only 1 needed per project.
R73005	RENO-REMOTE-H-ECO	Remote Control for Standalone sensors (Without Screen) Note: Only 1 needed per project.

Dimensions

R71002 | Microwave Sensor



Order #	Length	Width	Diameter
R74004	4" (102.5mm)	0.13" (3.5mm)	Ø 2.1" (54mm)

Default Settings

- Detection area: 100%
- Holdtime: 10 Mins
- Standby dimming level: 30%
- Standby period: Infinity
- Daylight threshold: 50lux