

Ceiling Mount Sensor

6530UCM

OVERVIEW

The ceiling mount volumetric passive infrared (PIR) motion sensors provide high value in both design and performance. These sensors are well-suited for residential and light commercial environments with a stylish housing to complement any decor and modest budgets. This series of sensors feature the latest in digital signal processing with superior catch performance that reduces electronic sensitivity - resulting in a greater level of false alarm immunity.

The ceiling mount sensor 6530UCM not only provides an advantage with complete 360 degrees of overhead coverage, but also blends in well with their low-profile design. Simple to install, these sensors also include built in end-of-line (EOL) resistors.



STANDARD FEATURES

- Passive infrared volumetric motion sensor
- 360° coverage
- Digital signal processing
- Stylish design
- Quick to install
- Built-in EOL resistor of 3.3k Ohm
- UL/CUL listed

Ceiling Mount Sensor

North America
T 888-437-3287

Asia
T 852-2907-8108
F 852-2142-5063

Australia
T 61-3-9239-1200
F 61-3-9239-1299

Europe
T 32-2-725-11-20
F 32-2-721-40-47

Latin America
T 561-998-6100
F 561-994-6572

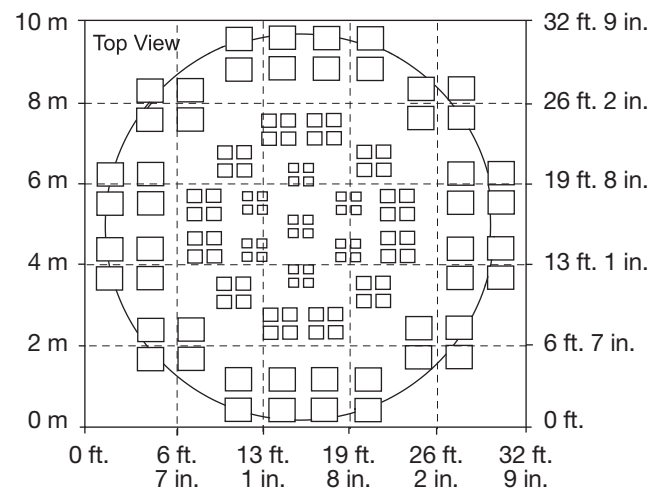
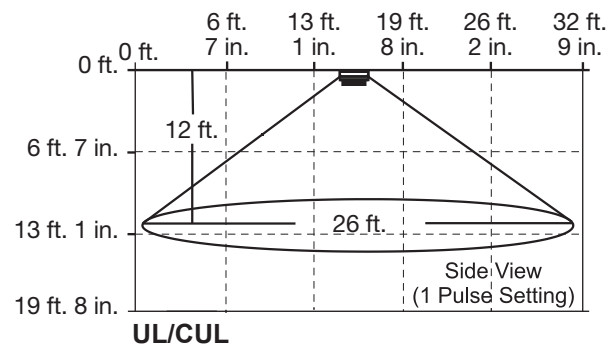
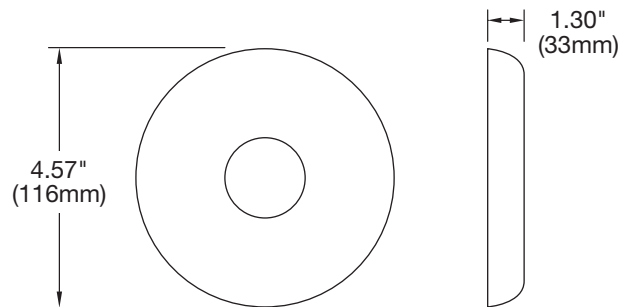
Specifications

Description	6530UCM
Detection Range (UL/CUL approved)	coverage diameter of 26 ft. at 12 ft. mounting height
Optics	Fresnel lens
Power Supply	9 to 15 VDC
Current Consumption	8.7 mA
Alarm Relay	<24 VDC, 50mA, NC
Tamper Relay	<24 VDC, 50mA, NC
Target Speed Range	1 ft./s to 10 ft./s (30cm/s to 3m/s)
Dimensions (diameter x H)	4.57" diameter x 1.30" H (116 x 33 mm)
Weight	3.5 oz. (98g)
Ambient Conditions	14°F to 130°F (-10 to +55°C)
Relative Humidity	max. 95%

Ordering Information

6530UCM	360° volumetric PIR motion sensor
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Dimensional and Coverage Diagrams



Specifications subject to change without notice.

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