

## LED Downlight with Occupancy Sensor



### **Ideal for Closets, Storage Areas, Attics, Basements, Covered Porches and More**

Adding switch-free convenience to indoor and outdoor applications is easy with our new LED Downlight with Occupancy Sensor. The device offers multiple sensor setting options and three adjustable color temperature options for easy customization to suit the needs of the user. It provides energy saving automatic shut-off and is Energy Star certified. Suitable for indoor and covered outdoor locations, the LED Downlight with Occupancy Sensor can automatically switch lights ON when it senses movement and OFF after no motion is detected. The ambient light override in nighttime mode prevents the sensor from switching lights ON when there is natural sunlight. It features a slim profile for easy installation: mount over standard junction box. No recessed housing required.

### **Applications**

- Indoor use: closets, laundry rooms, storage areas, staircases, basements, hallways, attics, and more
- Outdoor use: covered porch or balcony, other covered outdoor areas with no direct exposure to moisture
- Attached or detached garages with no direct exposure to moisture



### **Available Color Temperatures**



**3000K:**  
Soft white, yellowish



**4000K:**  
Cool white



**5000K:**  
Daylight, bright white

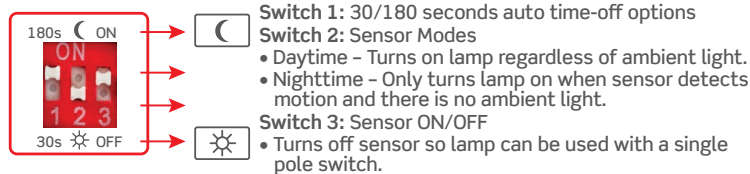
## Features and Benefits

- Automatic ON/OFF Occupancy sensor – no wall switch required
- 360° Field of View
- Ceiling and wall mount compatible
- Resistant to nuisance triggering
- No recessed housing required
- Mounting bracket included to fit 3 ½ or 4 ½ standard round junction box
- Backed by a Limited 5-Year Warranty

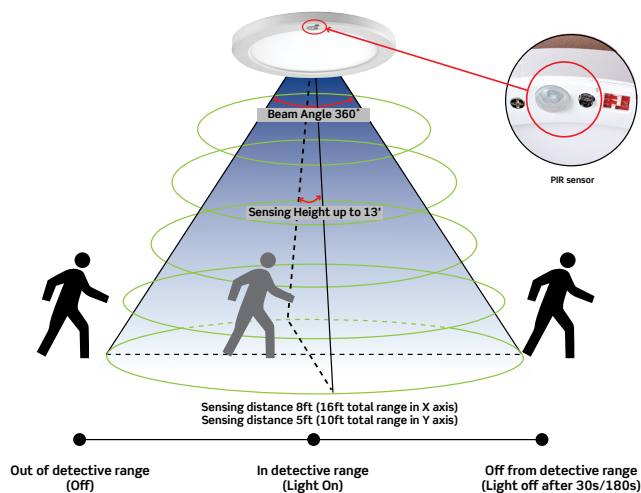
## Agency Standards

- cETLus Listed – complies with Canada and U.S. safety requirements
- Energy Star Certified
- NOM
- FCC CFR Title 47 Part 15 Subpart B
- ICES-005: Issue 5
- Suitable for use in clothes closets when installed in accordance with NEC® 410.16 (A)(1) (C)(3) spacing requirements

## Sensor Settings



## Infrared Induction Range Diagram



## Rating

- 120VAC
- 18W, +/- 10% LED module

## Specifications

- Lamp Output = 1440 Lumens
- Average Luminaire Life = 30,000 hours



Step 1



Step 2

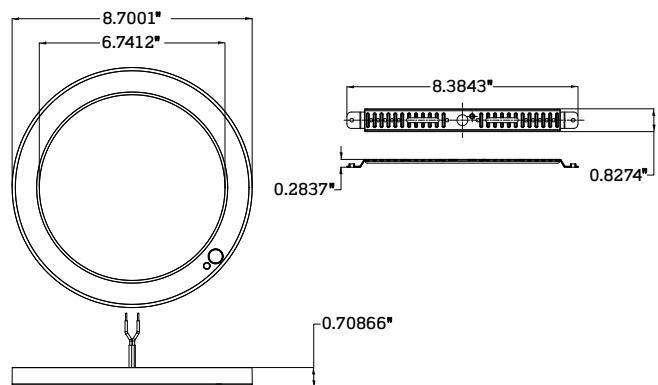


Step 3



Step 4

## Dimensional Drawing



## Ordering Information

Cat. No.	Description	UPC Number	Standard Pack
001-9866-BOW	LED Downlight with Occupancy Sensor	07847787745 6	1/Box, 20/Carton



Leviton Manufacturing Co., Inc.

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For 24/7 product support visit [www.leviton.com/support](http://www.leviton.com/support)

Visit our Website at: [www.leviton.com/motionsensor](http://www.leviton.com/motionsensor)