

# 9866-B0W

8" LED Downlight with Motion Sensor

LED Downlight with Motion Sensor, 18W - 120VAC, Energy Star Qualified - White

- ENERGY EFFICIENT Automatic ON/OFF Occupancy sensor No wall switch required
- USER FRIENDLY Multiple sensor settings and 3 adjustable non-dimming color temperatures available (3000K, 4000K, 5000K)
- EASY INSTALLATION Slim profile, no ceiling box or J-box required
- CONVENIENT Suitable for damp locations. Can be used in both indoor and covered outdoor locations with no direct exposure to moisture

#### **Technical Information**

Product Features
Color: White

Color Temperature: 3000K, 4000K,

5000K

Device Type : Downlight

Feature: LED Occupancy Sensor

Flammability: UL94, 5VA

Grade: Residential

Luminaires: 30,0000 Hours
Rated Wattage: 18W, +/- 10% LED

module

Ratings: Indoor use and covered outdoor locations with no direct exposure

to moisture

Sensor Type : Occupancy

Voltage: 120 VAC

Environmental Specifications **Body Material**: Aluminum,

Polycarbonate

Operating Temperature: -20C to 40C

Storage Temperature : -40°C-60°C

Material Specifications

Cam: Polycarbonate

Grounding Screw: Stainless iron

M4\*6mn

Product ID : Printed on label Strap Material : Aluminum

Mechanical Specifications

Terminal Accom.: AWG 18

Torque Range: 12-14 inch pounds

**cETLus**: cETLus Listed
Standards & Certifications

Certification: Energy Star Certified FCC: FCC CFR Title 47 Part 15 Subpart

B

ICES: ICES-005: Issue 5

NEC: Meets NFPA® 70, NEC® Section

410.16, C (1) Requirements

NOM: NOM

Warranty

Warranty: 5-Year Limited Warranty

#### **Features and Benefits**

- Automatic ON/OFF Occupancy sensor no wall switch required
- Switch free convenience and Energy Star Certified
- Offers multiple sensor setting options and 3 adjustable color temperature options for easy customization to suit the needs of the user (3000K, 4000K, 5000K)
- Activates when motion is sensed within 5-6 feet and automatically turns off 30/180 seconds after no motion detected
- Ambient light override in nighttime mode prevents sensor from switching lights ON when there is ample natural sunlight
- 360° Field of View Ceiling and wall mount compatible



UPC Code: 078477877456
Country Of Origin: China

- Resistant to nuisance triggering
- No recessed ceiling box or J-box required
- Can be used with 3 ½ or 4 ½ standard round ceiling box
- 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
- Backed by a Limited 5-Year Warranty

# SPECIFICATION SUBMITTAL

JOB NAME:	CATALOG NUMBERS:
JOB NUMBER:	

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