

9866-B0W

8" LED Downlight with Motion Sensor



UPC Code : 078477877456

Country Of Origin : China

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

Lamp Output : 1440 Lumens

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*6mm

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

- 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: <input style="width: 95%; height: 20px;" type="text"/>	CATALOG NUMBERS: <input style="width: 60%; height: 20px;" type="text"/> <input style="width: 35%; height: 20px;" type="text"/>	
JOB NUMBER: <input style="width: 95%; height: 20px;" type="text"/>	<input style="width: 25%; height: 20px;" type="text"/>	<input style="width: 65%; height: 20px;" type="text"/>

Leviton Manufacturing Co., Inc.

201 North Service Road, Melville, NY 11747

Telephone: +1-800-323-8920 · FAX: +1-800-832-9538 · Tech Line (8:30AM-7:30PM E.S.T. Monday-Friday): +1-800-824-3005

Leviton Manufacturing of Canada, Ltd.

165 Hymus Boulevard, Pointe Claire, Quebec H9R 1E9 · Telephone: +1-800-469-7890 ·

FAX: +1-800-824-3005 · www.leviton.com/canada

Leviton S. de R.L. de C.V.

Lago Tana 43, Mexico DF, Mexico CP 11290 · Tel.: (+52)55-5082-1040 · FAX: (+52)5386-1797 · www.leviton.com.mx

Visit our Website at: www.leviton.com

© 2021 Leviton Manufacturing Co., Inc. All Rights Reserved. Subject to change without notice.

Leviton has a global presence.

If you would like to know where your local Leviton office is located please go to: www.leviton.com/international/contacts/

