

# SlimLine Surface Mount

Bi-Level Motion Sensor



Project:	Part #:
Type:	













- Detail Specifications:
   Finishes: White
   IP Rating: Wet Location
   5-CCT: 27/30/35/40/50K Selectable
   Beam Angle: 110°
   Chip: SMD 2835, R9 >50, CRI >90
   3 Step MacAdam Ellipses
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- Operating Temperature: -40° 114° F · Lens: Frosted Acrylic, non-yellowing
- Average life (L70) of 50,000 hours

#### **Applications:**

- General Recessed Lighting
- · Residential & Multifamily
- Office and Meeting Rooms
- · Education, Healthcare, Retail, Hospitality

#### **Product Information:**

- · AC technology: slim and easy driverless installation
- Edge-lit technology: reduces glare with even light distribution
- · Standard white round trim
- · 3 Sensor Settings:
- Off: sensor will be inactive
- On/Off: fixture will turn off after 1 minute
- Bi-level: fixture will dim to 50% after 1 minute, never turns off

#### **Driver Options:**

- 120V Triac dimmable down to 5% (only when sensor is de-activated)
- THD: <20% (+/-5% tolerance), PF >0.9, 50/60Hz
- AC Driverless technology
- Flicker Free

#### **Mounting & Installation:**

- 30/40 Junction Box (including pancake j-box)
- 5": works in 4" recessed can with included friction clips
- 7", 12": works in 6" recessed can with included friction clips
- Surface mount bracket included

- Certifications:
   ETL Listed for USA and CA
- Energy Star Certified 5" & 7" Only 5" ID: 3542823 7" ID: 3542829
- CA Title 24 JA8-2022 CEC Listed
- 5 Year Limited Warranty
- FCC CFR 47, GCC Part 15, Subpart B:2017
  IC Rated and ASTM-E283 Air-Tight
- · Complies with UL 263, ASTM E119, CAN ULC S101
- Closet Rated

**Round Series** 

LED-SLDSKR-5-12W-5CCT-WH-BMS LED-SLDSKR-7-13W-5CCT-WH-BMS LED-SLDSKR-12-23W-5CCT-WH-BMS 1900lm

Specs and model numbers are subject to change with or without notice.



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### **FEATURES**

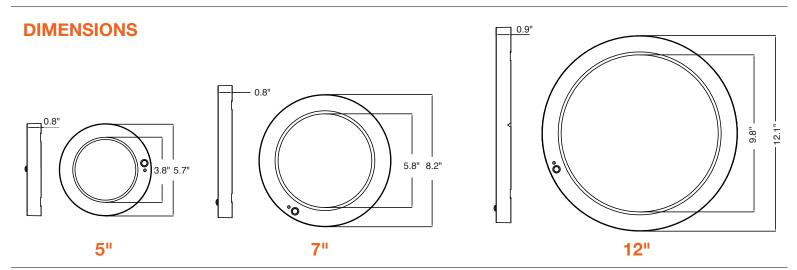
### **RETROFIT KIT CAN CONVERTER** (Included)

- 3 SENSOR SETTINGS

   OFF: Sensor will be inactive

   ON/OFF: Fixture will turn off after 1 minute
- Bi-Level: Fixture will dim to 30% after 1 minute, never turns off.





**TESTED COMPATIBLE DIMMERS**Other dimmers may be compatible but have not been tested. Please contact us for more information.

Lutron	Leviton
S2-LH	6631-PLW
DV-600P	DSM10-1LZ
SELV-300P	6674-P
NTELV-300-WH	IPL06-10Z
DV-603P-LA	
DVELV-300P-AL	



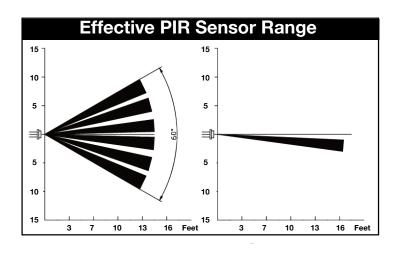
## SlimLine Surface Mount Bi-Level Motion Sensor

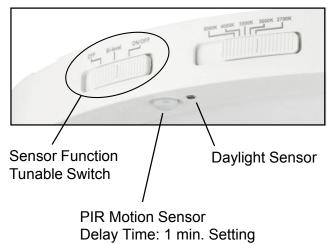
### MOTION SENSOR FUNCTION

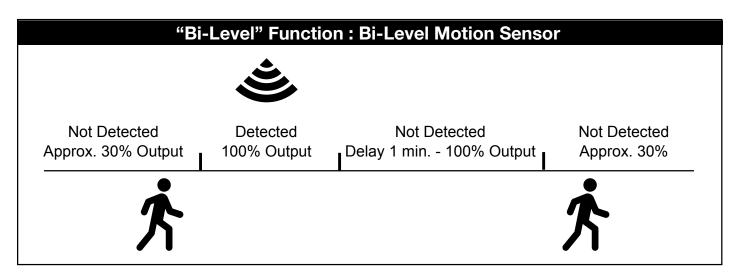
· OFF: sensor will be inactive

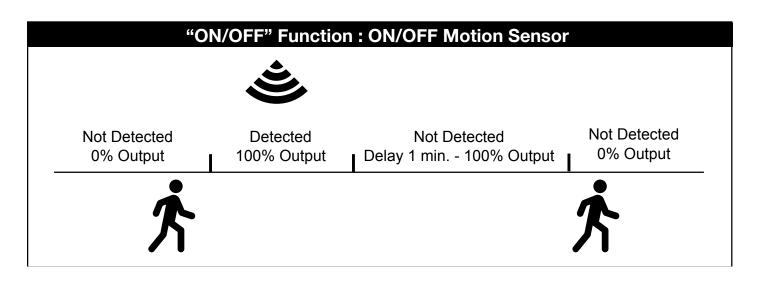
• ON/OFF: fixture will turn off after 1 minute

• BI-LEVEL: fixture will dim to 30% after 1 minute, never turns off











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### **INSTALLATION**

#### **Electrical Connection Wiring**

