

Color : ( ) White

**UPC Code :** 078477355237

Country Of Origin : China



# ACS20-DMW

Smart Ceiling Mount Sensor (CMS), Multi-Tech, Switching, 2000 sq ft Coverage

Smart Ceiling Mount Sensor, Multi-Tech, Switching, 1-zone, 2,000 sq ft coverage, 120-277VAC

The Leviton <u>Smart Ceiling Mount Sensors (CMS)</u> offer high performance, code compliant, advanced room configuration in one easy-to-install device. Installers can download the Smart Sensor App for quick-and-easy room configuration and testing with any iOS or Android device.

The CMS's features meet advanced design requirements for standalone <u>occupancy/vacancy sensing</u> and ambient light hold-OFF applications offering easy configuration and operational testing for occupancy/vacancy sensing, options for one or two ambient light hold-OFF zones, area control, demand response, plug load or receptacle control, and UL924 emergency lighting.

# Do you have a question about an occupancy sensor or vacancy sensor?

## **Features and Benefits**

- Can be used to comply with IECC, ASHRAE 90.1. and 2022 Title 24, Part 6 requirements:
  - Occupancy/vacancy sensing
  - Demand response
  - Plug load or receptacle control
- Available in 450 to 2,000 square foot field-of-view units
- All configuration is done using the Smart Sensor App
- For larger spaces, up to five Smart Ceiling Mount Sensors and Smart Ceiling Mount Room Controllers can be connected wirelessly to expand the FOV up to 10,000 sq ft
- Passive infrared (PIR) and multi-tech (PIR + ultrasonic) models available
- Manual area control available for 3-way/multi-way applications with the PLVSW Low Voltage Keypads or SBK00 Wireless Switch (must all be same style)
- For dual relay models (AC205-DMW and AC220-DMW), two keypads can be connected for manual control of each relay /lighting zone
- UL924 listed for emergency lighting:
  - Can be connected to BMS (Building Management System) or any contact closure to force the lights full ON in case of emergency
- Ambient light hold-OFF
- AutoCal feature—Digital Daylighting Level automatically calibrates photocell to specified lighting design
- Two light pipes are included for both open (angled) and closed loop (flat and angled) ambient light hold-OFF

- The angled light pipe provides directional fine tuning and alignment to natural light source for closed loop applications
- Includes two interchangeable lenses for 8-12' mounting heights and 13-20' mounting heights as well as aisleway masks

### 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 · <u>www.leviton.com/canada</u>

#### 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 · <u>www.leviton.com.mx</u>

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