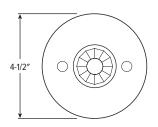
DUAL TECH SENSOR



CEILING MOUNT





| CATALOG #: | |
|------------|------|
| | |
| | |
| Type: | |
| PROJECT: | |

ORDERING EXAMPLE: AVI-KIT-SEN-DUCM

AVI-KIT-SEN-DUCM PIR motion and ultrasonic sensor with 12-24V power supply and sensor input adapter for junction box. Kit includes 12/24V PS and SIM (sensor input module).

FEATURES

- Avi-on Bluetooth® mesh control
- Sensor uses dual technology PIR and ultrasonic detection methods, providing improved performance in areas where a PIR sensor alone will not suffice.
- Quick installation with factory presets.
- Programmable via Bluetooth® wireless enabled app and via manual adjustments on the sensor.
- Adjust sensor parameters such as trigger mode, time delay and sensitivity.

SYSTEM REQUIREMENTS

- Williams fixtures with Avi-on wireless control
- Desktop & mobile apps

SPECIFICATIONS

- FINISH White
- MOUNTING HEIGHT 8' to 10' optimal
- DETECTION ANGLE 360°
- TEMPERATURE RANGE 32°F to 131°F (0°C to 55°C)
- RELATIVE HUMIDITY 95% non-condensing
- IP RATING IP20
- ELECTRICAL 120-277v to 12v
- MOUNTING Ceiling
- - The Avi-on Lighting Control Platform is a DesignLights Consortium® NLC qualified product.
 - Class 2 Device designed to comply with CA Title 24, IECC, IgCC and ASHRAE requirements.







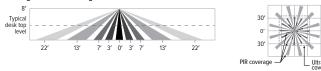
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DETAILS

SIDE VIEW WIRING DIAGRAM 24V + AC Hot Power supply AC Neutral Ground 24V input + c Sensor Control output O input adapter 1-3/8"

SENSOR COVERAGE PATTERN

8' height: ø44' coverage



WARNING

- This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.
- Make sure all electrical power is turned off while
- This must be adequately grounded for protection against shock hazards and to assure proper operation.
- Disconnect power before servicing.