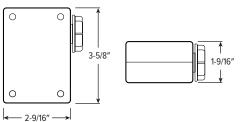
# SPACE SENSOR COORDINATOR







CATALOG #: \_\_\_\_\_



PROJECT: \_







## ORDERING EXAMPLE: AVI-XFAC-16A-1CH-CL1

AVI-SPACE-COORDINATOR Unifies large, separately controlled sensor spaces to turn off in unison when the entire space is vacant.

#### **FEATURES**

- Uses Avi-on XFAC hardware with a different firmware version installed with no additional control wiring required.
- Turns off all lights in a multi-zone space when there is no occupancy in any zone for a period of time.
- Adds predictability, security, and safety to an occupied space, while still leveraging the energy savings that come with sensor occupancy control.
- · Packaged in a Class I Power Pack with easy installation on the outside of any convenient powered electrical box in the area.

#### SYSTEM REQUIREMENTS

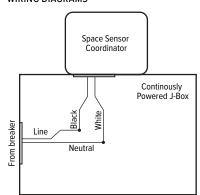
- Williams fixtures with Avi-on wireless control
- Desktop & mobile apps

## **SPECIFICATIONS**

- ELECTRICAL 100-277V supply voltage, 16A lighting rated relay. Class 1 configuration.
- MOUNTING Within a fixture, electrical back box, or network closet within range of the overall mesh network
- ENVIRONMENT -4°F to 113°F (-20°C to 45°C)
- LISTINGS
  - Meets IECC 2018 multi zone sensor coordination requirement
  - The Avi-on Lighting Control Platform is a DesignLights Consortium® NLC qualified product
  - Diamond Security Rated UL Verified IoT Device. Verified security claim V199254.

# DETAILS

## WIRING DIAGRAMS



## 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 installing.
- Must be adequately grounded for protection against shock hazards and to assure proper operation.
- · Disconnect power before servicing.

The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by Avi-On is under license. Other trademarks and trade names are those of their respective owners.