

# OpenADR DEMAND RESPONSE



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

Type: \_\_\_\_\_

PROJECT: \_\_\_\_\_



## ORDERING EXAMPLE: AVI-ASSY-OPEN-ADR

**AVI-ASSY-OPEN-ADR** Assembly includes the Demand Response Interface Unit and power supply, a relay interface (single channel), one sensor input module (SIM, suitable for one DR strategy), power supply for the SIM, and an enclosure. The package comes fully pre-assembled and ready for installation. The OpenADR Certificate for utility connection is NOT included.

### FEATURES

- Easy to install and works with any new or existing Avion network.
- Requires no other changes or additions to the Avion system.
- Configure multiple program triggers.
- Create multiple program responses and target different response levels to different areas of the building.
- Configure and manage remotely with LTE Remote Access Bridge.
- Can be linked to the specific utility program dispatch centers desired for the project site.
- Program responses are configured in the interface configuration tool and stored in the device firmware.

### SYSTEM REQUIREMENTS

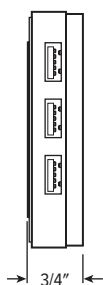
- Avion wireless control
- Desktop & mobile apps
- Remote Access Bridge optional, required to remotely configure DR event responses in the building.

### SPECIFICATIONS

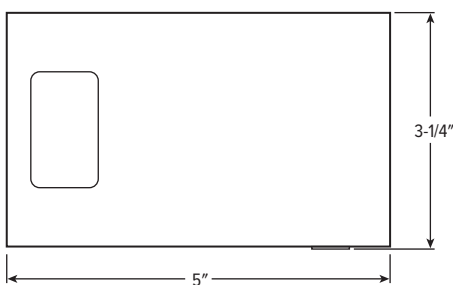
- ELECTRICAL – 110-240 VAC power supply
- LISTINGS –
  - The Avion Lighting Control Platform is a DesignLights Consortium® NLC qualified product.
  - Fully OpenADR 2.0(a) and 2.0(b) certified (Version 1.12).
  - Title 24 compliant
  - Diamond Security Rated UL Verified IoT Device. Verified security claim V199254.

## DETAILS

SIDE VIEW



TOP VIEW



ASSEMBLY



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