



### WARNING AND CAUTIONS:

- **TO AVOID FIRE, SHOCK, OR DEATH; TURN OFF POWER AT CIRCUIT BREAKER OR FUSE AND TEST THAT POWER IS OFF BEFORE WIRING!**
- **Risk of Electric Shock** – More than one disconnect switch may be required to de-energize the equipment before servicing. Use this device with copper or copper clad wire only.
- To be installed and/or used in accordance with appropriate electrical codes and regulations.
- If you are unsure about any part of these instructions, consult an electrician.
- Use this device with copper or copper clad wire only.
- Switched output is energized by default at power up
- Disconnect power at circuit breaker or fuse when servicing, installing or removing fixture or changing lamps.
- **Mounting:** It is critical to the performance of this device that the antenna be oriented vertically. It must point straight up or down for proper operation.
- **Wiring Connectors:** All existing wiring connectors must be replaced with new UL listed wiring connectors. All wiring connectors must be correctly sized for the application and the number and the size of the electrical conductors.
- Metal conduit connector must be grounded.

### INSTALLATION GUIDE

#### Description

The hanging pole kit allows for easy connection of external antenna to DIM10 series controller.

#### Ordering Information

Part Numbers:

- 20 Feet: EYE-GLP-KIT-HP20-01
- 30 Feet: EYE-GLP-KIT-HP30-02
- 50 Feet: EYE-GLP-KIT-HP50-03

#### Contents

- Male RPSMA to Male RPSMA Cable
- Aircraft hanging Cable, 25lb, Eyelet

#### Installation Instructions

##### CAUTION:

- The hanging pole kit must be installed in accordance with national, state, and local electrical codes and requirements
- All work must be performed by qualified personnel
- Disconnect all power before installation or service
- Metal conduit connector must be grounded

**WARNING: TO AVOID FIRE, SHOCK, OR DEATH: TURN OFF POWER AT CIRCUIT BREAKER OR FUSE AND VERIFY THAT POWER IS OFF BEFORE WIRING!**

1. Install hanging cable by first securing the cable to the hook on the inside of pole near the top of the pole or fixture. (Figure 1)
2. Drop the cable down the pole allowing access to the bottom of the cable through the hand hole.
3. Secure the cable through the eyelet on the DIM10 series lighting controller. (Figure 2)
4. Refer to installation guide for the DIM10 Series controller for setting up the controller before continuing.
5. Attach one end the RPSMA cable to the DIM10 Series controller. (Figure 2)
6. Attach the other end of the RPSMA cable to the bulkhead connect at the fixture. (Figure 3)

NOTE: See Fixture Antenna Kit guide to install antennas into fixture.

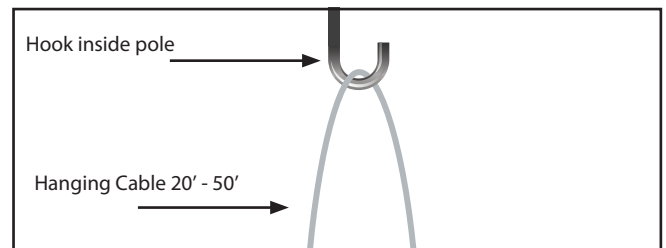


Figure 1: Hanging Cable Hook

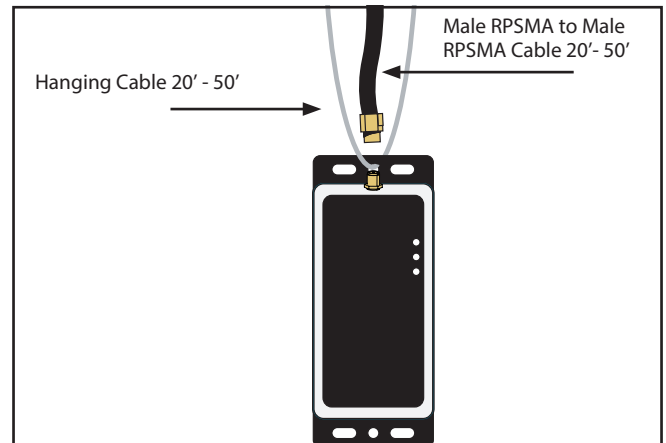


Figure 2: Hanging Controller and Connecting to Antenna

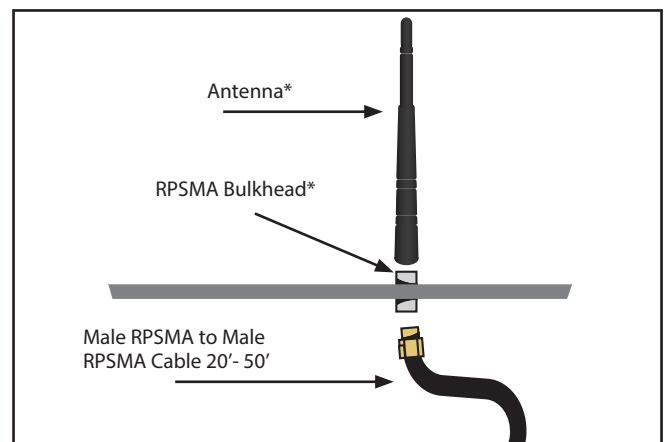
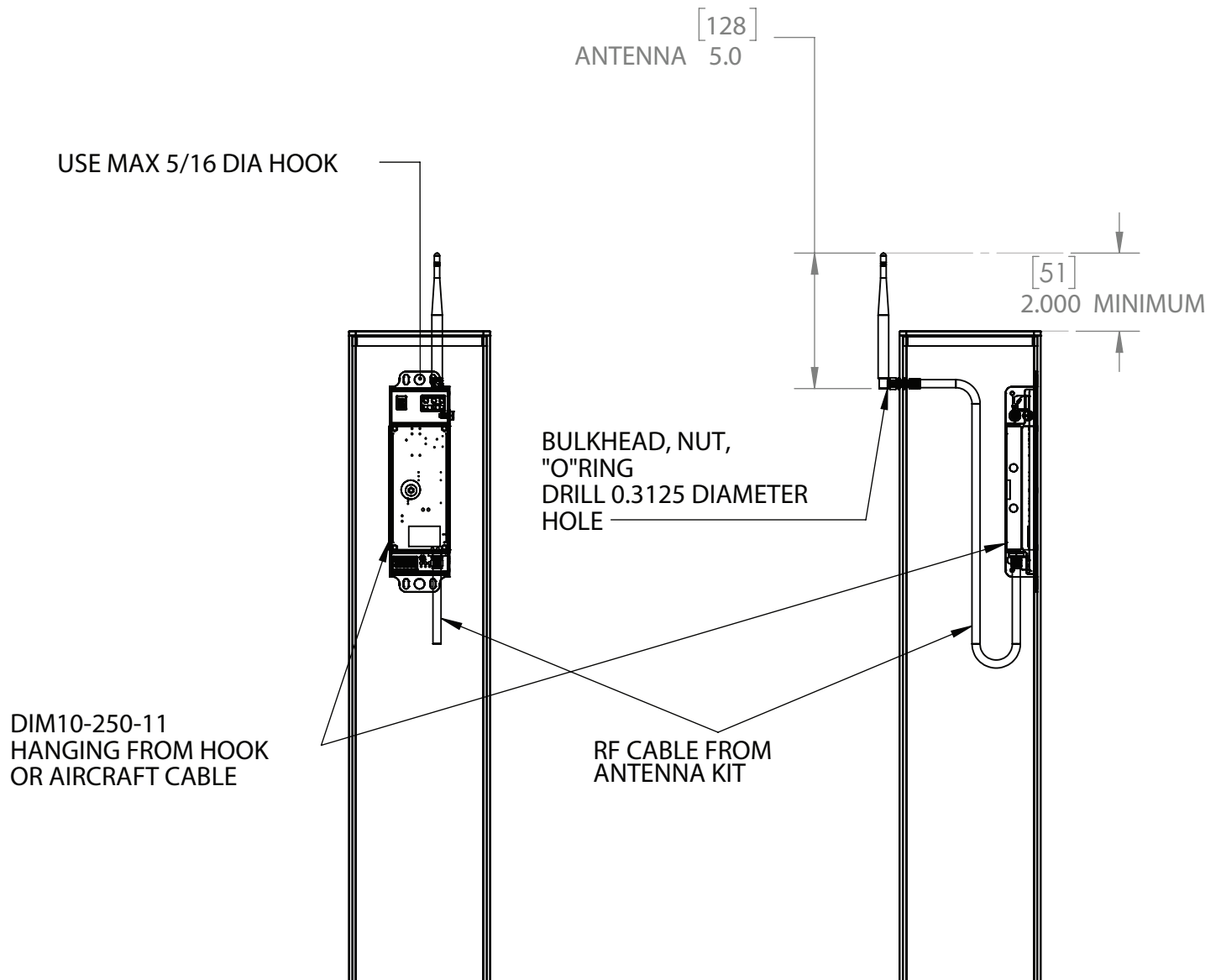


Figure 3: Installing Antenna to Bulkhead



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