#### READ AND UNDERSTAND THESE INSTRUCTIONS BEFORE INSTALLING LUMINAIRE

This luminaire is intended for installation in accordance with the National Electrical Code and local regulations. To assure full compliance with local codes and regulations, check with your local electrical inspector before installation. To prevent electric shock, turn off electricity at fuse box before proceeding.

Retain these instructions for maintenance reference.

**INSTRUCTION SHEET NO.** 

**IS:404SK** 

A0204

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# INSTRUCTION SHEET FOR ASSEMBLY AND INSTALLATION OF 9",12"&16" PENDALYTE™ SERIES WITH CORD AND CABLE

Note: This instruction sheet covers several luminaire styles. Powerhead assembly, lamp type, and reflector style may vary slightly from that shown, although installation is the same.

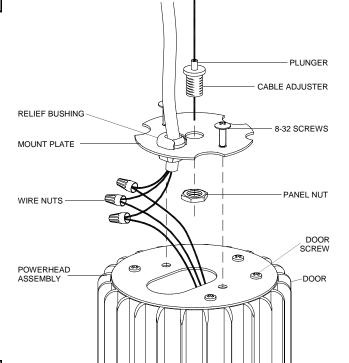
## **CANOPY INSTALLATION (fig. 1):**

- 1. Thread 1/4-20 SCREW through CROSSBAR as shown.
- Using appropriate slots in CROSSBAR, secure CROSSBAR to outlet box using OUTLET BOX SCREWS (provided with outlet box).
- Make electrical connections: black POWERCORD lead to hot (black) supply lead; white POWERCORD lead to neutral (white) supply lead. Green POWERCORD lead is ground wire and must be connected to grounding terminal or ground lead inside outlet box. Use WIRE NUTS (local hardware item). Push supply leads into outlet box. Note: Refer to POWERHEAD instruction sheet for detailed wiring information.
- 4. Secure POWERCORD into CANOPY with RELIEF BUSHING.
- 5. Slide CABLE through CABLE COUPLER as shown.
- Attach CANOPY by placing over 1/4-20 SCREW and securing with CABLE COUPLER.

## CAUTION: MAKE CERTAIN WIRES ARE NOT PINCHED BETWEEN PARTS.

### **POWERHEAD INSTALLATION (fig. 2):**

- 1. Attach CABLE ADJUSTER to MOUNT PLATE with PANEL NUT. Note: On 9" unit MOUNT PLATE must be oriented correctly to clear DOOR SCREW head (see fig. 2).
- Pass POWERCORD through relief bushing hole in MOUNT PLATE.
- While supporting POWERHEAD ASSEMBLY wire luminaire using WIRE NUTS (local hardware item): black luminaire lead to hot (black) POWERCORD lead, white luminaire lead to neutral (white) POWERCORD lead. Attach luminaire ground wire(s) (green and/or bare) to green ground wire from POWERCORD.
- 4. Height adjustment: to raise luminaire push excess POWERCORD down into POWERHEAD. (Make certain CABLE does not interfere with internal wiring or components, both POWERCORD and CABLE may be cut inside POWERHEAD. Remove DOOR SCREW and pull DOOR away from POWERHEAD). CABLE is inserted into CABLE ADJUSTER. Raise luminaire by providing slack in CABLE and pushing through CABLE ADJUSTER. Lower luminaire by depressing PLUNGER.
- 5. Secure POWERCORD to MOUNT PLATE with STRAIN RELIEF.
- Attach MOUNT PLATE to POWERHEAD with 8-32 SCREWS.



CAUTION: MAXIMUM WATTAGE AS MARKED ON LUMINAIRE MUST NOT BE EXCEEDED.



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