



Disconnect power at electrical panel prior to installation and maintenance. Install in accordance with local regulations and National Electric Code by a person familiar with the construction and operation of the product and the hazards involved. Use only mating parts and accessories supplied by Spectrum Lighting.

INSTRUCTIONS FOR CONDUIT REMOTE DRIVER.

1. CUT STEM TO LENGTH (OPTIONAL) Fig.1

- Cut STEM to desired length. Note INTERNAL THREAD is needed.
- Drill .125 (1/8") diameter hole .25 (1/4") from cut end of STEM.
- Remove burrs and sharp edges.

2. INSTALL STEM TO BODY. Fig. 2

- With INTERNAL STEM THREAD toward BODY, Pass CORD through STEM.
- Screw STEM onto THREADED BUSHING until tight.
- Cut and strip CORD and wires if needed.

3. CONNECT DRIVER WIRES TO PROPER SUPPLY VOLTAGE USING SUITABLE WIRE CONNECTORS (BY OTHERS).

Fig.3

- Connect J-BOX COVER BARE COPPER WIRE and green ground DRIVER WIRE to supply ground wire.
- Connect white neutral supply to white DRIVER wire.
- Connect black hot supply to black DRIVER wire.

FOR 0-10V DIMMING. CONNECT DRIVER WIRES TO PROPER CONTROL SYSTEM WIRES.

- Connect DRIVER pink wire with control system pink or grey wire. Connect purple DRIVER wire to purple control system wire.

ELV AND TRIAC DIMMING.

- Follow dimmer wiring diagram connect to DRIVER white and black leads.
- **Cap DRIVER control wires pink and purple separately if they are not being used.**

LUTRON DRIVER CONTROL WIRES (2) PURPLE

- Connect (1) DRIVER purple wire to (1) control system purple wire.
- Connect other DRIVER purple wire to other control system purple wire.
- **Place all splices in J-BOX.**

4. MOUNT TO J-BOX:

MOUNT BRACKET TO SURFACE MOUNTED

J-BOX. Fig.4

- Use proper SCREWS (by others) to mount MOUNTING BRACKET to structure over J-BOX.
- Tighten SCREWS to secure MOUNTING BRACKET.

MOUNT J-BOX COVER TO UNISTRUT MOUNTED

J-BOX. Fig.3

- Use KEY SLOTS on J-BOX COVER to mount MOUNTING BRACKET to J-BOX SCREWS (by others) when mounting to Unistrut beam.
- Tighten SCREWS to secure MOUNTING BRACKET.

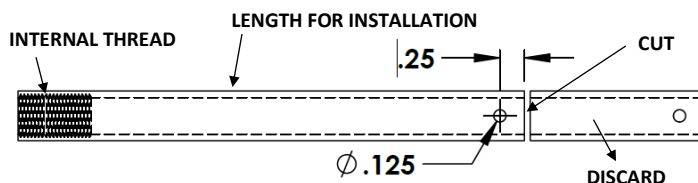


Fig.1

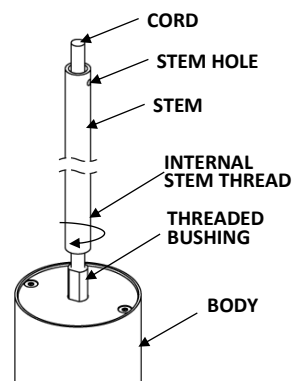


Fig. 2

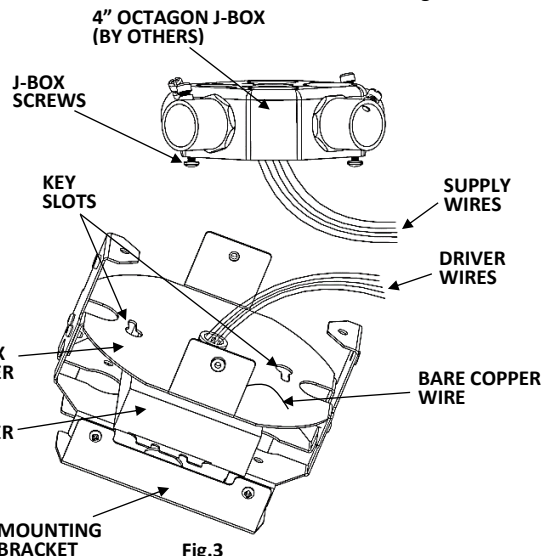


Fig.3

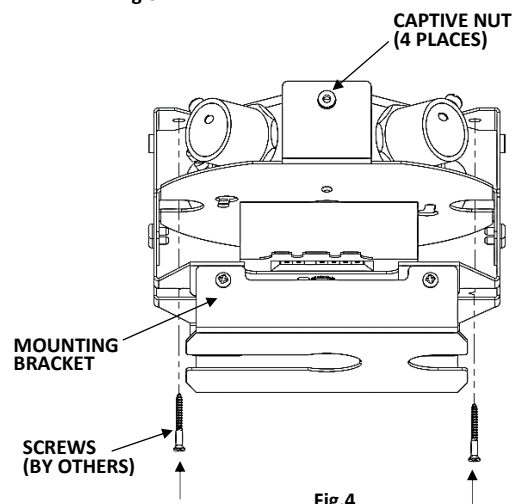


Fig.4

**5. INSTALL BALL TO STEM. Fig.5,6,7**

- Place CANOPY on STEM with hollow side toward MOUNTING BRACKET.
- Attach BALL to STEM as shown in Fig. 4.
- Tighten SET SCREW in STEM HOLE. **SET SCREW MUST GO INTO STEM HOLE.**

6. MOUNT STEM TO MOUNTING BRACKET. Fig.7

- Slide BALL through cut out on side of MOUNTING BRACKET.
- Align slot on STEM BALL with tab on MOUNTING BRACKET.

7. CONNECT CORD WIRES TO DRIVER LED WIRES. Fig.8

- Connect LED (-) black from CORD to LED (-) blue DRIVER wire.
- Connect LED (+) white from CORD to LED (+) red DRIVER wire.

8. INSTALL CANOPY TO BRACKET. Fig.9

- Place CANOPY on BRACKET and screw 4X SET SCREWS into CAPTIVE NUTS.

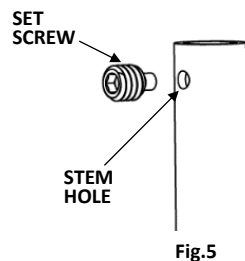


Fig.5

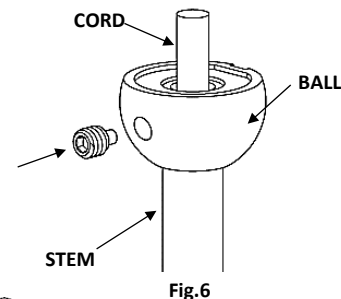


Fig.6

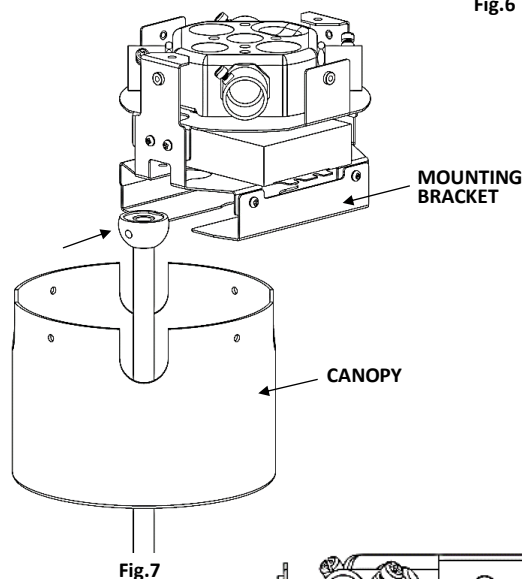


Fig.7

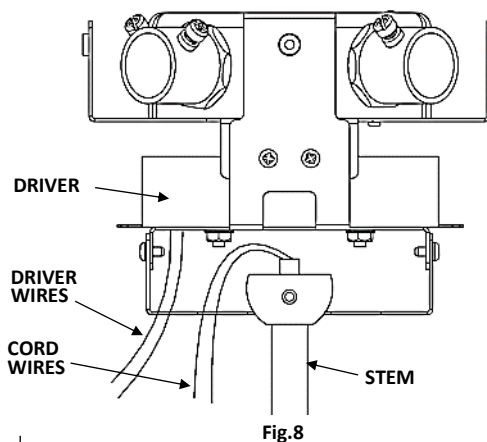


Fig.8

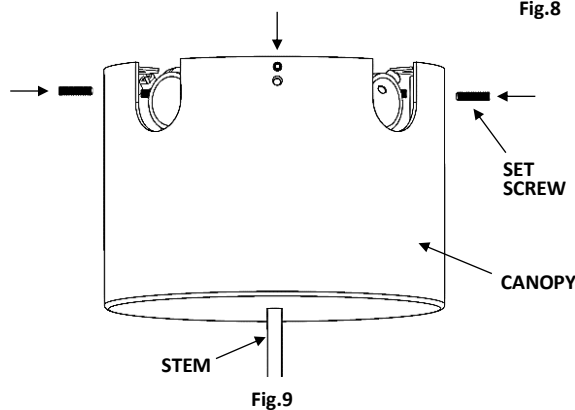
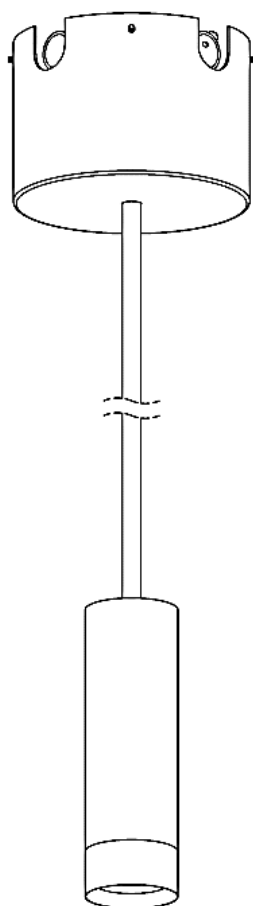


Fig.9