



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. DETERMINE LENGTH (L). Fig.1

- If needed cut CORD leaving enough to wire in BRACKET. Cut CORD LENGTH=(L + 7.5").
- Strip 6" of CORD JACKET. Strip each lead.

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

Fig.2

- 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.**

3. MOUNT TO J-BOX:

MOUNT BRACKET TO SURFACE MOUNTED

J-BOX. Fig.3

- 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.2

- 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.

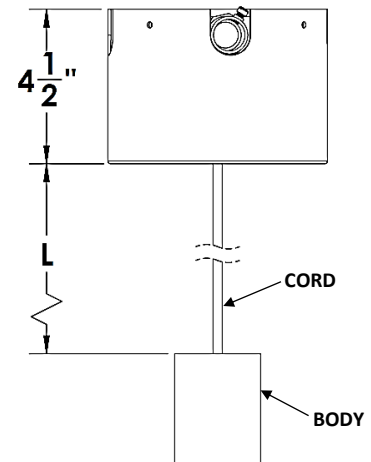


Fig.1

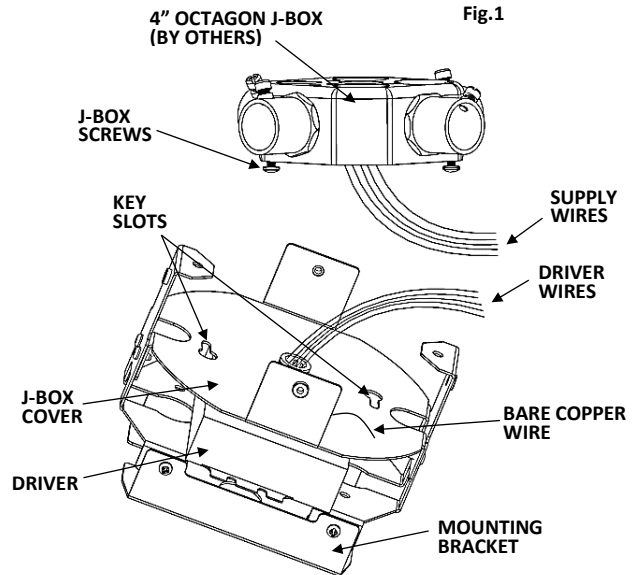


Fig.2

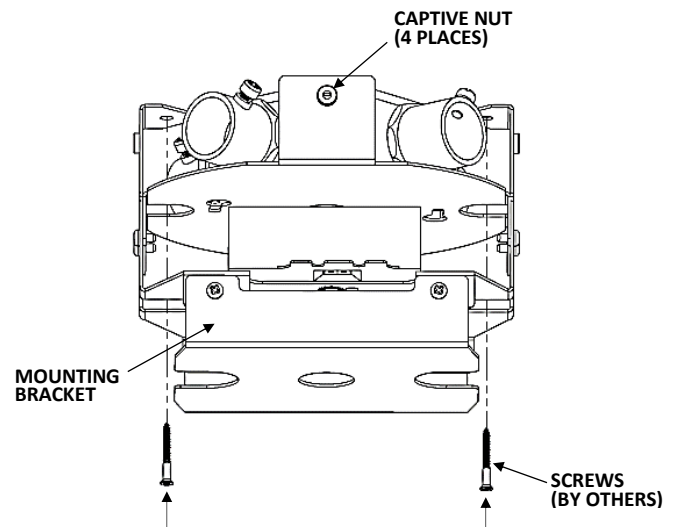
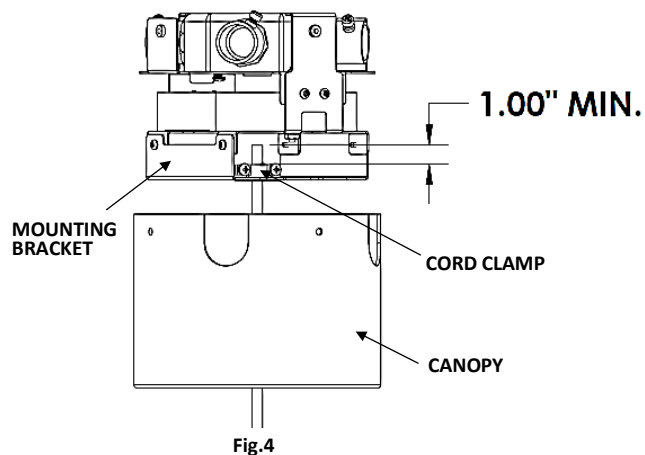


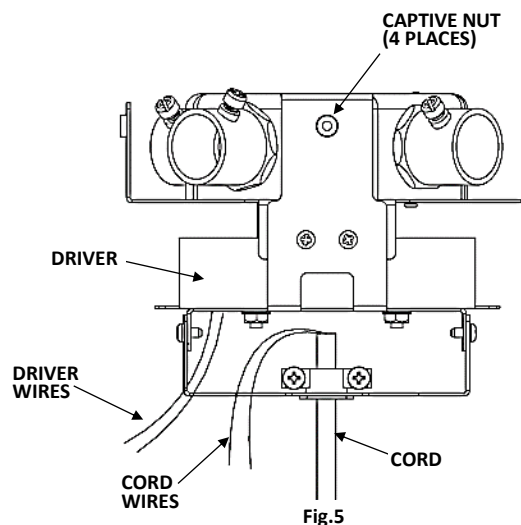
Fig.3

**4. ASSEMBLE CORD TO MOUNTING BRACKET. Fig.4**

- Put CORD through CANOPY hole as shown.
- Put CORD CLAMP in MOUNTING BRACKET in orientation shown.
- Clamp CORD JACKET straight in center of CORD CLAMP with 1" of CORD JACKET above CORD CLAMP. Tighten screws **completely** against CORD CLAMP.

**5. CONNECT CORD WIRES TO DRIVER LED WIRES. Fig.5**

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

**6. INSTALL CANOPY TO BRACKET. Fig.6**

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

