



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 INTEGRAL DRIVER.

1. DETERMINE LENGTH. 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. ASSEMBLE CORD TO MOUNTING BRACKET. Fig.2

- Put CORD through CANOPY HOLE as shown.
- Put CORD CLAMP in MOUNTING BRACKET hole.
- Clamp CORD jacket straight in center of CORD CLAMP with at least 0.5" of CORD JACKET above J-BOX COVER. Tighten screws **completely** against CORD CLAMP.

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

Fig.3

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

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

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

ELV AND TRIAC DIMMING.

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

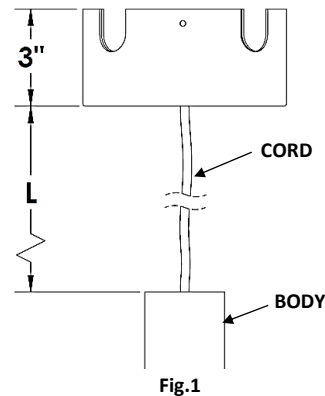


Fig.1

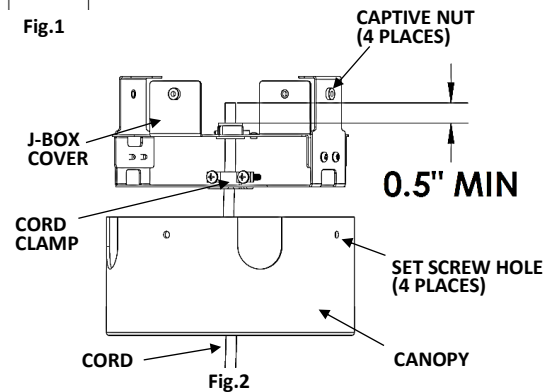


Fig.2

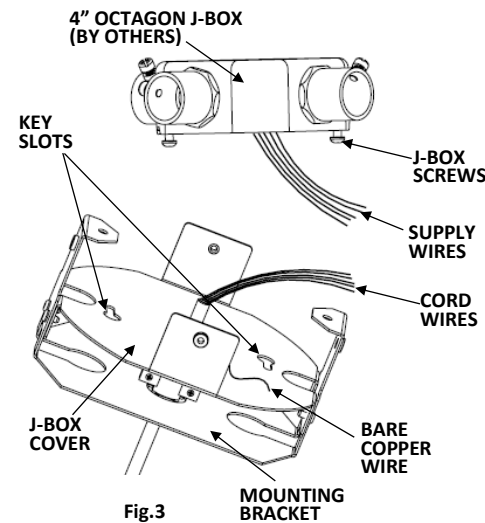


Fig.3

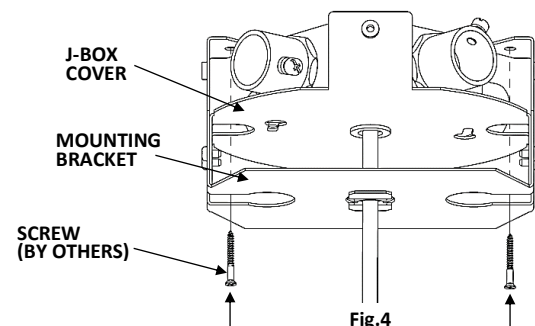


Fig.4

5. INSTALL CANOPY TO BRACKET. Fig.5

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

