

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 UNITS WITH DRIVER INSIDE BODY.

INSTALL ON CEILING FROM 0 TO 40° RELATIVE TO FLOOR.

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 through center of STEM.
- Remove burrs and sharp edges.

2. ASSEMBLE BALL AND BRACKETS TO STEM. Fig. 2

- Assemble BALL to STEM and secure with SET SCREW. **SET SCREW must go into STEM HOLE. Fig. 3**
- Slide BRACKET on STEM in orientation shown.
- Slide CAGE onto BRACKET and over BALL.
- Snap BUSHING onto CAGE.

3. INSTALL STEM TO BODY. Fig. 4

- Place STEM through CANOPY in orientation shown.
- Pass CORD through STEM and through BUSHING.
- Screw STEM onto THREADED BUSHING until tight.
- Cut and strip cord and wires if needed.

4. INSTALL CROSSBAR TO J-BOX. Fig. 5

- Orient MAGNET away from J-BOX.
- Secure CROSSBAR to J-BOX using two screws.

5. WIRE LUMINAIRE TO PROPER SUPPLY VOLTAGE USING SUITABLE WIRE CONNECTORS (BY OTHERS).

- Connect supply ground to CROSSBAR and CORD green wire.
- Connect white neutral supply to CORD white wire.
- Connect black hot Supply to CORD black wire.

FOR 0-10V DIMMING.

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

6. INSTALL STEM ONTO CROSSBAR. Fig. 5,6.

NOTE ORIENTATION OF BRACKET TO CROSSBAR.

- Place BRACKET flange without hole over CROSSBAR.
- Pivot other side of BRACKET into CROSSBAR.
- Slide BRACKET and secure with LOCKING SCREW.

7. PUSH CANOPY AGAINST CROSSBAR UNTIL CANOPY ENGAGES MAGNETS. FIG. 7

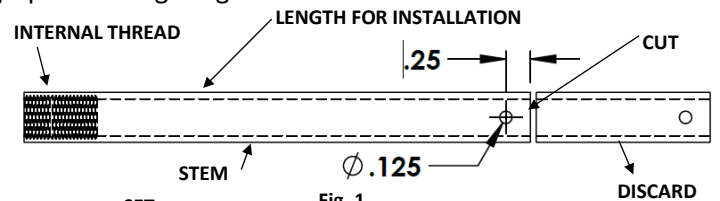


Fig. 1

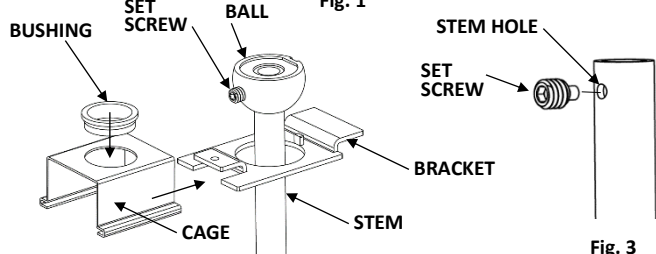


Fig. 2

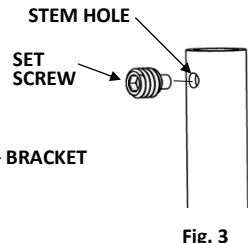


Fig. 3

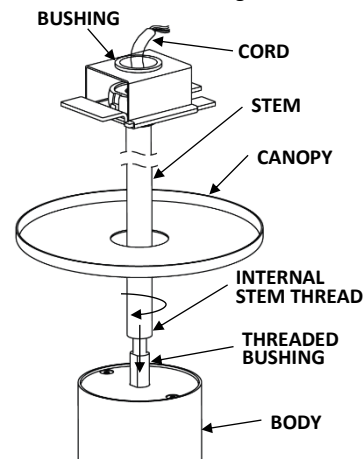


Fig. 4

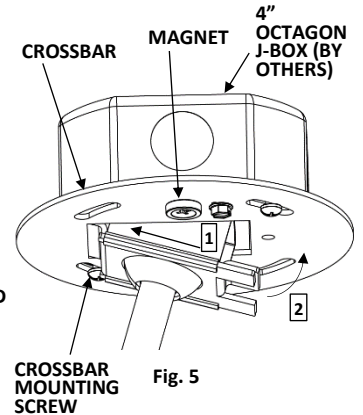


Fig. 5

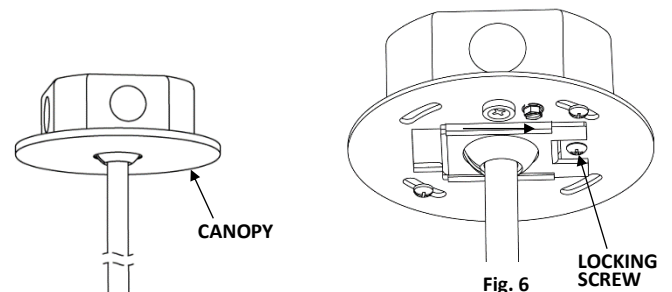


Fig. 6

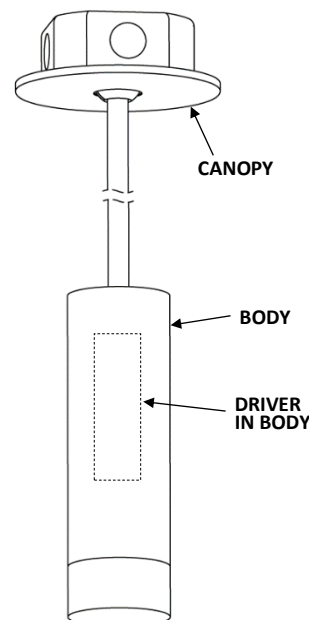


Fig. 7