



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 RECESSED REMOTE (RRM) EMERGENCY AND NON-EMERGENCY SKU'S.**

• **(RRM) IS NOT IC RATED; DO NOT INSTALL INSULATION WITHIN 76mm (3 in.) OF ANY PART OF THE LUMINAIRE.**

• **(RRM) IS INHERENTLY PROTECTED.**

• **ABOVE CEILING ACCESS REQUIRED BEFORE AND AFTER INSTALLATION.**

1. **INSTALL RECESSED REMOTE BOX. Fig. 1,2**

- Pass wire through knock out and connect CONDUIT FITTING into J-BOX knock out.
- Secure DRIVER BOX to building structure using suitable hardware (By others).

2. **CUT STEM TO LENGTH (OPTIONAL) Fig. 3**

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

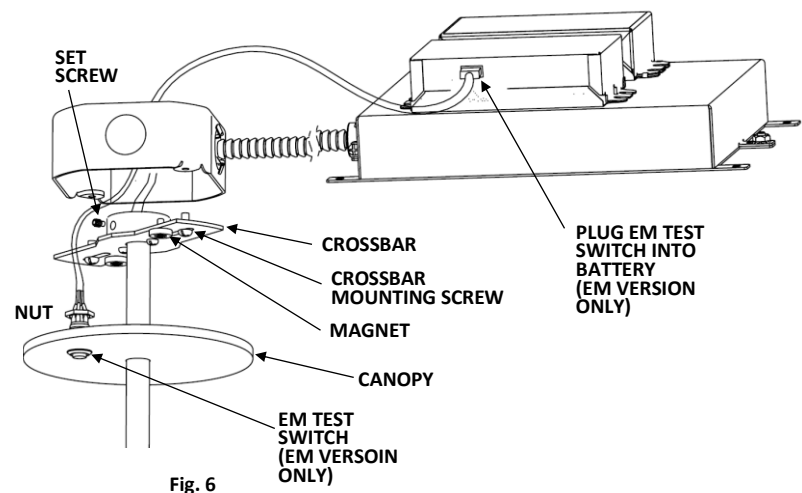
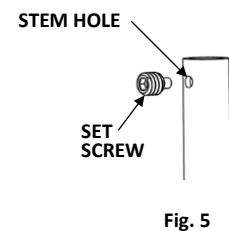
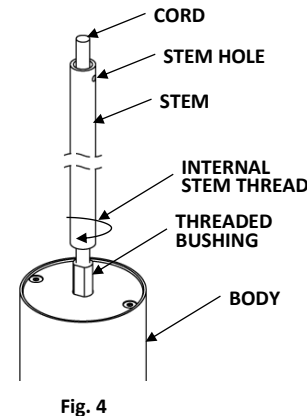
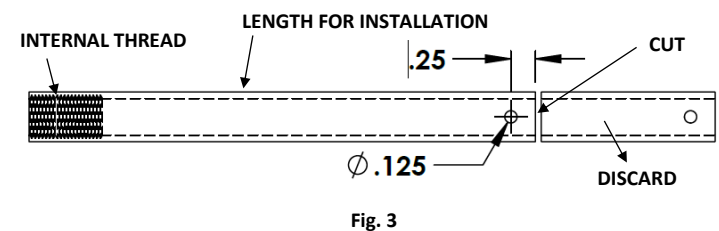
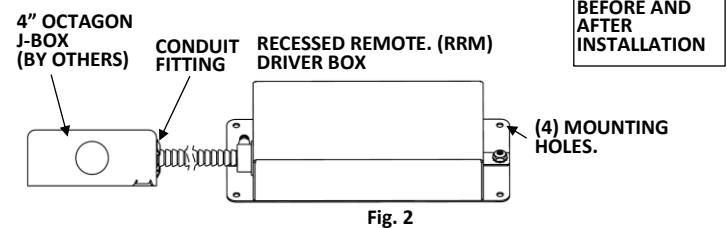
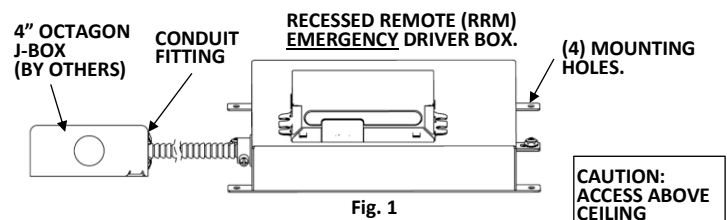
3. **INSTALL STEM TO BODY. Fig. 4**

- Pass CORD through STEM.
- Screw STEM onto THREADED BUSHING until tight.
- Cut and strip CORD and wires if needed.

4. **INSTALL STEM TO CROSSBAR. Fig. 5,6**

- Place CANOPY on STEM with hollow side toward J-BOX.
- Attach CROSSBAR to STEM in orientation shown, running wires through center of CROSSBAR.
- Tighten SET SCREW in STEM HOLE. **SET SCREW MUST GO INTO STEM HOLE. Fig. 5**

5. **INSTALL CROSSBAR TO J-BOX USING TWO SCREWS. Fig. 6**



**6. WIRE RRM TO PROPER SUPPLY VOLTAGE INSIDE J-BOX
USING SUITABLE WIRE CONNECTORS (BY OTHERS).**

- Connect supply ground wire to CROSSBAR ground wire and green RRM (Recessed Remote) wire.
- Connect white neutral supply to white RRM wire. Connect Black SWITCHED hot supply to black RRM wire.
- Connect led (-) black from CORD to led (-) blue RRM wire.
- Connect led (+) white from CORD to led (+) red RRM wire.
- For EM version only: Connect orange RRM wire to UNSWITCHED hot supply wire.
- For EM version only: Secure EM TEST SWITCH to CANOPY with NUT. Pass EM TEST SWITCH wire through knockout and plug into Battery. Fig. 6.

FOR 0-10V DIMMING.

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

ELV AND TRIAC DIMMING.

- Follow dimmer wiring diagram connect RRM white and black leads to dimming leads.

Cap RRM control wires pink and purple separately if they are not being used.

LUTRON RRM CONTROL WIRES (2) PURPLE

- Connect (1) RRM purple wire to (1) control system purple wire.
- Connect other RRM purple wire to other control system purple wire.

Place all splices in J-BOX.

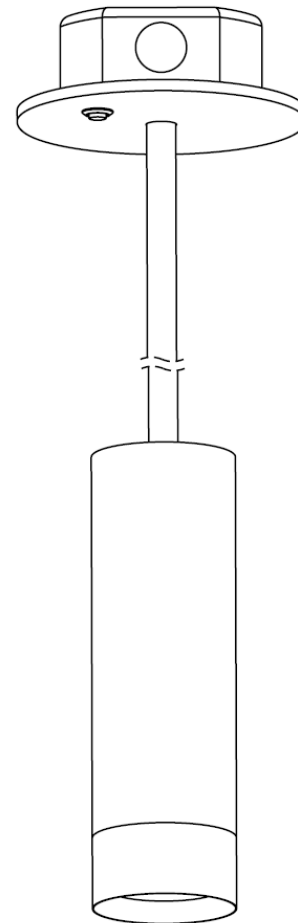
**7. PUSH CANOPY AGAINST CROSSBAR UNTIL CANOPY
ENGAGES MAGNETS. Fig. 6,7**

Fig. 7

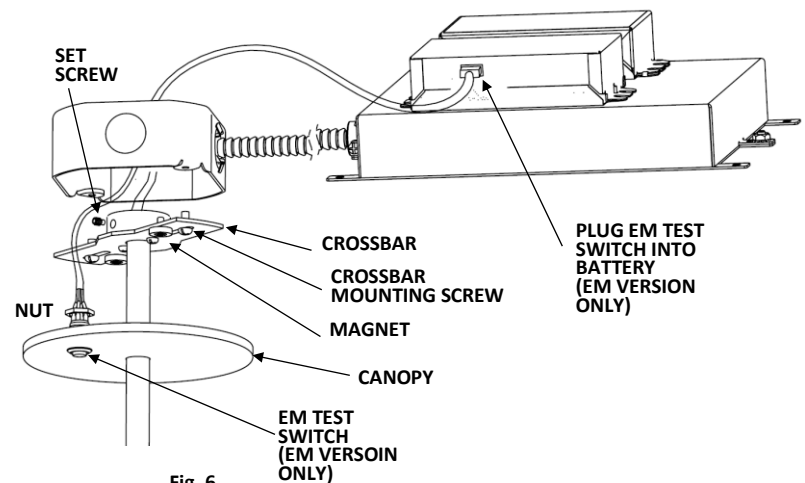


Fig. 6