



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 SURFACE MOUNT (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 IS REQUIRED BEFORE AND AFTER INSTALLATION.**
- **CAUTION: DO NOT WALL MOUNT.**

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. **MOUNT CROSSBAR TO J-BOX. Fig. 3**

- With CROSSBAR SPRINGS toward J-Box. Secure CROSSBAR to J-BOX using two screws.

3. **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.
- For EM version only: Connect orange RRM wire to UNSWITCHED hot supply wire.
- Body wires pass through center of CROSSBAR.
- Connect led (-) black from BODY to led (-) blue RRM.
- Connect led (+) white from BODY to led (+) red RRM.
- EM version only: Attach EM Switch to Canopy using NUT. Pass EM TEST SWITCH wire on side of crossbar through j-BOX knockout and plug EM TEST SWITCH into BATTERY.

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.

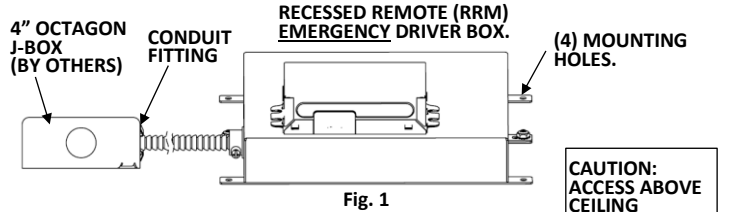


Fig. 1

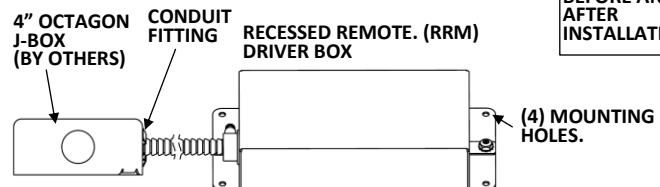


Fig. 2

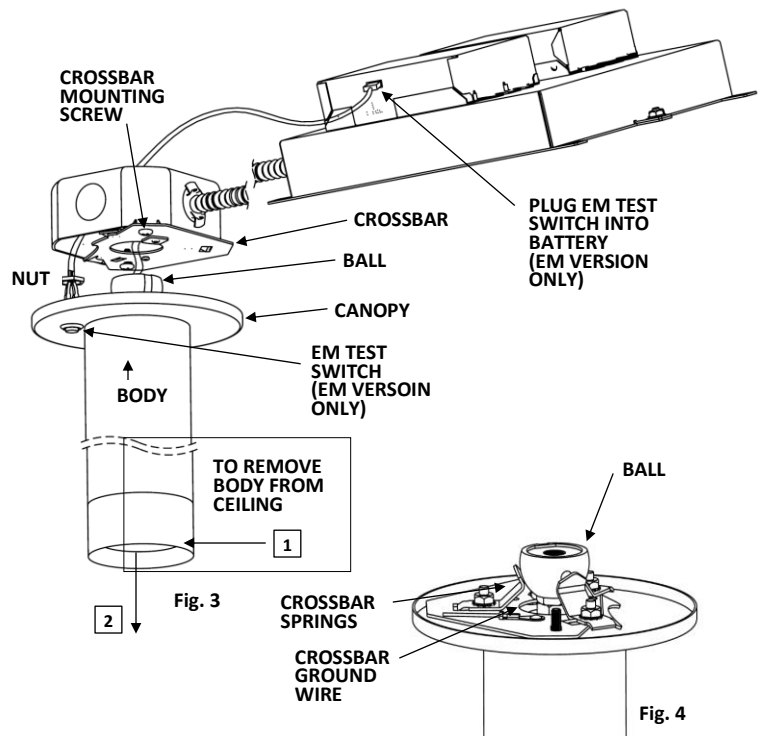


Fig. 3

Fig. 4

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.

4. **Attach BODY TO CROSSBAR**

- Place wires and splices in J-BOX.
- Push BODY against CROSSBAR passing BALL through center of CROSSBAR until BALL snaps over CROSSBAR SPRINGS taking care not to pinch wires.

Fig. 3.

TO REMOVE BODY AFTER INSTALLATION Fig. 1

Push BODY to side while pulling away from ceiling.