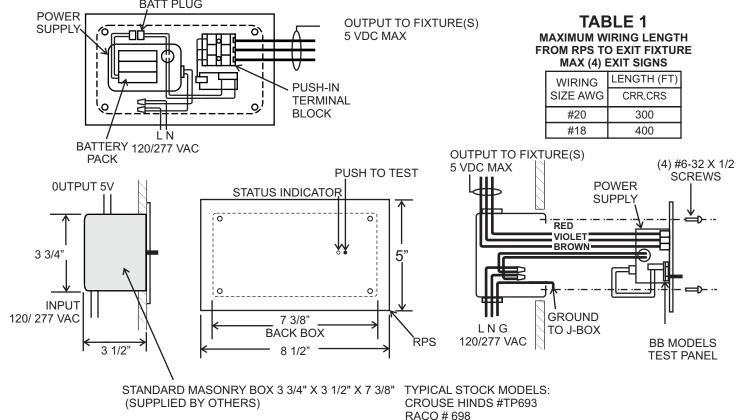
# **Installation Instructions & Users Manual**



## **Remote Power Supply (RPS)**

- 1. Place power supply assembly inside housing and note available knock-outs for wiring clearance. Remove suitable K.O's in areas with clearance for wiring and connecters. Use framing or brackets to install Masonry Box housing as shown, in a location convenient for access to battery and power supply. Align top edge flange flush with finished panel surface. See Table 1 to estimate wire size required based on maximum wiring length for low voltage output wiring from RPS to the fixture.
- 2. <u>INPUT WIRING:</u> Connect BLACK/WHITE AC input wiring to building supply with wire nuts, and connect GROUND to Housing with Screw mount.
- 3. OUTPUT LOW VOLTAGE WIRING: See Table 1 for minimum wire size based on distance to fixture. Route conductors from the RPS to the fixture location.
- 4. (BB Models Only): Connect the BATTERY plug. <u>NOTE:</u> If AC power is OFF, the fixture will turn ON under battery power. To minimize battery discharge, turn AC power ON after fixture is connected, or disconnect battery.
- 5. Turn AC power ON and check operation.

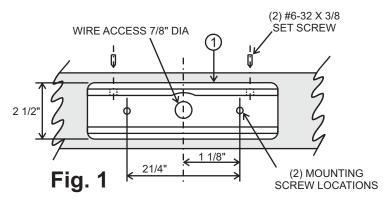
#### IMPORTANT SAFEGUARDS READ AND FOLLOW ALL SAFETY INSTRUCTIONS

- 1. Disconnect AC power before servicing.
- 2. Refer to wiring diagram for proper connections.
- 3. All servicing should be performed by qualified personnel.
- 4. Consult your local building code for approved wiring and installation.
- 5. Do not use this equipment for other than intended use.
- 6. Do not let power cords touch hot surfaces.

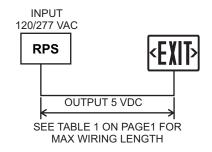
- 7. Mount and secure the fixture at a location and height to avoid ready access and tampering by unauthorized persons.
- 8. The use of accessory equipment is not recommended by the manufacturer and may cause an unsafe condition.
- 9. Suitable for wet locations. See product label for temperature limitations.

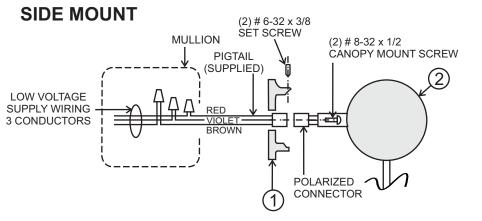
### **SAVE THESE INSTRUCTIONS**

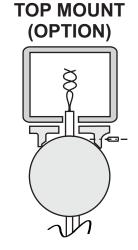
# INSTALLATION INSTRUCTIONS AND OWNER'S MANUAL



ITEM	QTY	P/N	DESCRIPTION
1	1	346300	BASE
2	1	346400	HOUSING







# **Fixture Assembly**

- **1.** See Fig 1. Drill 7/8" dia wire access hole and (2) 9/64" dia (or suitable tapping size) for mounting screw holes in the mullion beam at center of selected fixture location.
- 2. Loosen (2) #6-32 set screws, release lamp housing from base.
- **3.** Attach base to mullion with (2) #8 screws (not supplied).
- **4.** Route low voltage supply wiring through mullion and attach lamp plug pigtail (supplied) to supply wiring with wire nuts.

#### MAINTAIN COLOR CODES AT CONNECTOR

- 5. Attach polarized lamp plug on pigtail, insert wiring and lamp plug into mullion.
- **6.** carefully insert the plug assembly through the entrance hole. Line up and place Housing into position on the base, Secure lamp housing on the base with (2) set screws.
- **7.** Turn AC power ON with battery connected at the RPS (Remote Power Supply), press the PUSH TO TEST button to check operation. Full battery charge requires 24 hrs.

