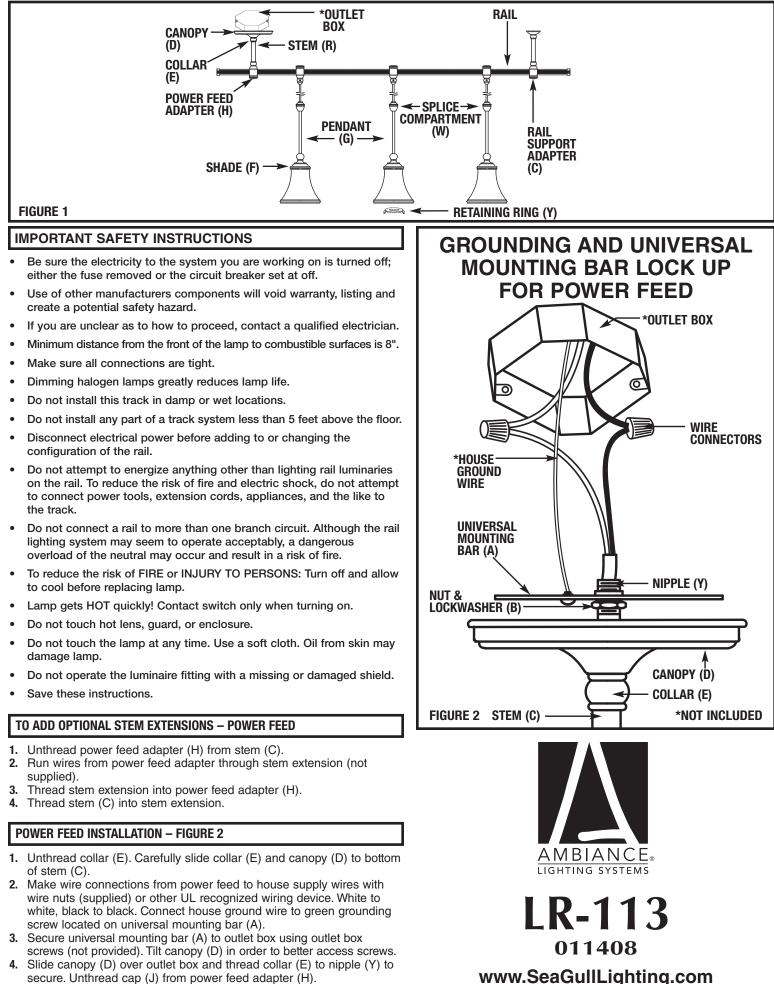
# **INSTALLATION AND SAFETY INSTRUCTIONS**



#### ADDING OPTIONAL STEM EXTENSIONS – SUPPORT ADAPTER LR-113

- 1. Unthread rail adapter (J) from support stem (K).
- 2. Thread rail support extension (not supplied) into rail adapter (J).
- 3. Thread support stem (K) into rail support extension.

#### **RAIL SUPPORT INSTALLATION – FIGURE 3**

- 1. Measure distance from power feed to support adapter (36" max).
- 2. In drywall, drill 5/8" hole at desired location for support adapter toggle bolt screw (I).
- 3. Insert toggle bolt screw (I) into mounting disc (B). Thread toggle bolt wing (Z) onto toggle bolt screw (I). Insert toggle bolt screw (I) and wing (Z) into drilled hole so mounting disc (B) is flush with the ceiling. Tighten toggle bolt screw (I) until mounting disc (B) is secured to the ceiling. Note: When applicable, use other securing method such as a wood screw (not supplied).
- **4.** Thread support base (F) to mounting disc (B) tightly. Thread support stem (K) to mounting disc (B).

#### INSTALL RAIL ONTO POWER FEED AND SUPPORT (Fig. 4)

**NOTE:** When bending rail, do not bend rail tighter than a 12" radius.

- Unthread caps (J) from power feed (H) and rail support adapters (X).
- 2. Install rail into rail adapters so conductors (Q) face contacts (P) of power feed. (see Fig 4) \*Please make sure contacts (P) fit into rail conductors (Q) properly. NOTE: If power feed or support adapters are not able to close around rail, turn rail around so adapter fits properly.
- **3.** Close adapters over rail. Use a phillips head screw driver to tighten power feed ground screw into rail. Thread caps (J) back onto adapters.
- 4. Check rail with a level to insure system has been installed evenly. You may unthread either the power feed or support adapter to adjust the pitch of the rail. Do not unthread more than 1/8". Remove wiring connections from power feed, if adjusting power feed.

### ASSEMBLING PENDANT/SHORTENING PENDANT

- Determine length of pendant and shorten cable from splice compartment (W). Unthread top of splice compartment (W). Set top of splice compartment (W) and strain relief collar at desired location. <u>NOTE</u> Strain relief collar is threaded and should be threaded up and down cable. Be sure <sup>1</sup>/<sub>4</sub>" of cable jacket is protruding out of strain relief collar. Secure in place by tightening the two set screws.
- Make connections between socket leads and pendant cable using wire nuts inside the splice compartment (W). – Black to Black/ White to White/Ground to Ground. Make sure no wires are left exposed and carefully tuck into bottom of splice compartment (W).
- 3. Close splice compartment (W) by threading the two halves together.
- 4. Remove retaining ring (Y) from socket (U).
- 5. Install shade (P) over socket (U) and secure in place by threading retaining ring (Y) onto socket (U).
- 6. Install lamp. Thread supplied lamp enclosure over lamp.

## ATTACH PENDANT TO RAIL (Fig. 5)

- 1. Unthread cap (J) from rail adapter.
- 2. Making sure contacts (P) will align with conductors (Q) on rail, set the bottom of the rail adapter to the bottom of the rail and "roll" rail adapter up onto the rail.
- **3.** Close hinged side of rail adapter onto rail and thread cap (J) onto rail adapter tightly.

