

### INSTALLATION PROCEDURES

**WARNING:** To avoid electric shock, disconnect power prior to installation.

**CAUTION:** Injury to persons and damage to the fixture and/or mounting surface may result if the fixture is pulled from the surface. To reduce the likelihood of such injury or damage, mount on a surface that is mechanically sound.

### SUPPLY WIRE CONNECTION VIA HOUSING KNOCKOUTS:

1. Select a knockout location on the fixture that is best suited for the installation. Knockouts are located along the back and top of the housing.  
Foregoing the need to remove the cover and open the wiring compartment. (Figure 1)  
**NOTE:** See next section if another knockout location is to be used for connection to supply wires.
2. Secure the fixture to desired surface with two mounting screws (provided) through two key slots in the back plate.
3. Remove knockout using a hammer or punch. (Figure 1)
4. Install cable connector that is appropriate for the supply wire following National Electric Code and local codes. (Figure 3)  
Use 14 or 12AWG wires. AC should be protected by circuit breaker or fuse.

Figure 1

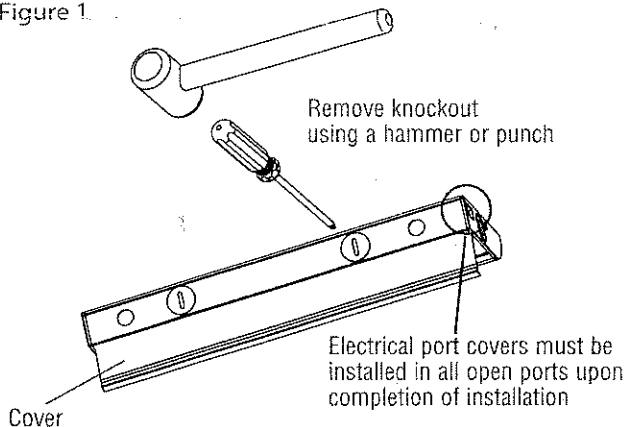
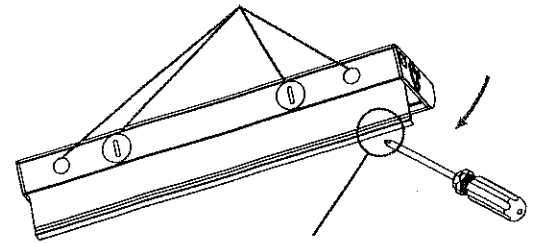


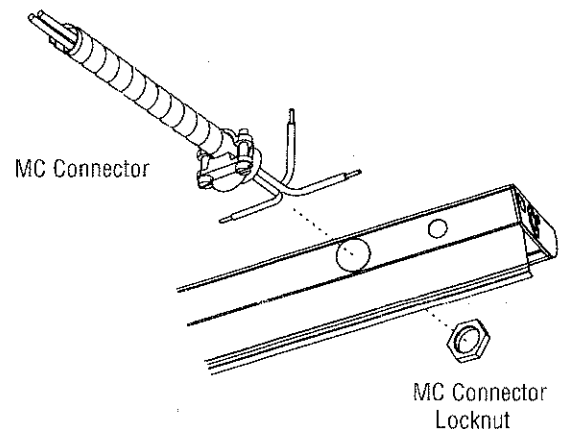
Figure 2

Knockouts are located along the back and top of housing



Forego the need to remove the cover and open the wiring compartment cover using punch for wiring. After wiring, while replacing the cover, make certain lockwashers are located beneath screw heads to properly ground cover.

Figure 3



5. Attach line voltage AC supply wires to fixture lead wires: black to black, white to white, green or bare wire to yellow/green (ground) inside the fixture. Secure each connection using the QUICK CONNECTORS provided on the fixture lead wire.  
**NOTE:** Electric shock, overheating, low or no light output and shortened fixture life can result if proper grounding is not done.
6. Replace the wiring compartment cover.

### JOINING MULTIPLE FIXTURES

1. **WARNING:** Electrical port covers must be installed in all open ports at the completion of installation.
2. Fixtures can be joined together using FIXTURE JOINER or with JUMPER CORD accessory
3. When using FIXTURE JOINER to add fixtures make sure JOINER is fully and squarely end-to-end when mounting is complete.
4. **WARNING:** Do not use JUMPER CORD as a means to turn fixtures on and off.

