

LED-90 SER INSTALLATION INSTRUCTIONS

SAVE THESE INSTRUCTIONS! READ CAREFULLY AND FOLLOW ALL INSTRUCTIONS FOR YOUR OWN SAFETY

- DISCONNECT AC POWER SUPPLY BEFORE SERVICING.
- Installation and servicing of this equipment should be performed by qualified service personnel only.
- Ensure the electricity connections conform to the National Electrical Code and local regulations if applicable.
- · Do not mount near gas or electrical heaters.
- · Equipment should be mounted in locations and at heights where it will not readily be subjected to tampering by unauthorized personnel.
- · The use of accessory equipment not recommended by the manufacturer may cause an unsafe condition. Any modification or use of non-original components will void the warranty and product liability.
- Do not use this equipment for other than intended use.



INSTALLATION INSTRUCTIONS

JUNCTION BOX / WALL CEILING MOUNT

- 1. Remove backplate by pushing through the two tabs at the bottom using a narrow screwdriver.
- 2. Feed fixture leads through backplate.
- 3. All Electical connections should be made inside junction box.

Make Electrical Connections as follows:

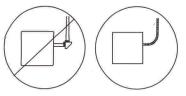
120V AC 277V AC

White - Common White - Common Black - 120V Orange - 277V Green - Ground Green - Ground

Note: Cap unused leads to prevent shorting.

- 4. Mount backplate to junction box using hardware provided with junction box.
- 5. Connect battery only after continuous AC power can be provided to the unit.
- 6. Align tabs and push housing directly onto backplate.

Use Flexible Conduit Only.







LED-90 SERIES INSTALLATION INSTRUCTIONS

CONDUIT MOUNT

- 1. Remove backplate by pushing through the two tabs at the bottom using a narrow screwdriver.
- 2. Mount backplate to wall surface using keyhole knockouts.
- 3. Use conduit entry knockouts on backplate and the unit's housing to secure conduit.
- 4. Route fixture leads through hole in conduit flange.
- 5. All Electrical connections should be made inside junction box.

Make Electrical Connection as follows:

120V AC 277V AC White - Common White - Common Black - 120V Orange - 277V Green - Ground Green - Ground

Note: Cap unused leads to prevent shorting.

- 6. Connect battery only after continuous AC power can be provided to the unit.
- 7. Align tabs and push housing directly onto backplate.

OPERATION

- 1. During and electrical power failure, the LED lamps will automatically come on for a minimum of 90 minutes.
- 2. To test, depress the "TEST" switch. The emergency LED lamps will illuminate. When the switch is releasedthe lamps will go off.

TESTING

The battery supplied with this unit requires no maintenance. However, it should be tested periodically and replaced when it no longer operates the lamp heads for the duration of 30 seconds. The battery in this unit has a life expectancy of 4 years when used in a normal ambient temperature of 72°F.

