

# **INSTRUCTIONS** IMPORTANT SAFEGUARDS

When using electrical equipment, basic safety precautions should always be followed including the following:

- 1. Do not use outdoors.
- Equipment should be mounted securely in locations/heights not readily subjected to unauthorized tampering. 2.
- Do not mount near gas or electric heaters.
- 4. Cap unused wires with enclosed wire nuts or other approved methods.
- The use of accessory equipment not recommended by Beghelli USA may cause an unsafe condition, & void the unit's warranty. 5.
- Disconnect AC power before servicing and installation.
- Consult local building code for approved wiring and installation. 7.
- Use caution when servicing batteries. 8.
- Any service on this equipment should be performed by authorized personnel only. 9.
- 10. Make sure wire terminations are secutre and leads properly tucked in the appropriate wire channels.

IMPORTANT: The battery in this unit may not be fully charged. After electricity is connected to unit, let battery charge for at least 24 hours, then normal operation of this unit should take effect. To check, press TEST button. The emergency LED lamps should illuminate. When re-lamping, use only LED lamps specified in the fixture. Using other lamp types may result in transformer damage or unsafe conditions.

# WIRING DIAGRAM **REGULAR** □ TEST PCB/LED BOARD PELLOW(+) LAMP BATTERY YELLOW(+) (I AME RED(277V) REMOTE To Remote Head PCB/LED BOARD BLUE(-) YELLOW(+) LAMP "READY" LIGHT BATTERY YELLOW(+) (LAMP

### **CEILING MOUNT INSTALLATION**

- 1. Remove faceplate and set aside.
- Connect 20-inch jumper leads to AC input leads in J-box. Fasten J-Box bracket to J-Box. Use black wire for 120V. Use orange or red wire for 277V. White wire is common.
- 3. Fasten canopy to J-Box bracket.
- Remove canopy hole cover on the top and snap housing to canopy.
- Connect and trim input leads and slide through the canopy and connect to supply leads in the J-Box.
- Connect battery only after continuous AC power can be provided to the unit.
- 7. Remove proper chevron(s) as required.
- Secure face plate(s) to housing.



#### WALL MOUNT INSTALLATION

- 1. Remove faceplate and backplate and set aside.
- 2. Connect 20-inch jumper leads to AC input leads in J-Box. Fasten J-Box bracket to J-Box. Use black wire for 120V. Use orange or red wire for 277V. White wire is common.
- 3. Remove necessary knockouts and fasten back plate to J-Box cover.
- 4. Snap housing on to back plate.
- 5. Connect and trim input leads and slide through the hole in the backplate and connect to supply leads in J-Box.
- 6. Connect battery only after continuous AC power can be provided to the unit.
- 7. Remove proper chevron(s) as required.
- 8. Secure face plate(s) to housing.

### **CONNECTION OF REMOTE EMERGENCY LIGHTS (IF APPLICABLE)**

1. Use Yellow & Blue wires for remote fixture(s). Route wires outside of fixture separately or with AC supply wires. Make sure to keep all wires out of the way of the EXIT LEGEND so there are no shadows.

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