
INSTRUCTIONS

IMPORTANT SAFEGUARDS

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

1. **READ AND FOLLOW ALL SAFETY INSTRUCTIONS**
 2. Disconnect power before performing work on electrical equipment
 3. Do not use outdoors
 4. Do not let power cords touch hot surfaces and do not mount near gas or electric heaters.
 5. Use caution when servicing batteries. Battery acid can cause burns to skin and eyes. If acid is spilled on skin or eyes, flush with fresh water and contact a physician immediately.
 6. Equipment should be mounted in locations and at heights where unauthorized personnel will not readily subject it to tampering.
 7. The use of accessory equipment not recommended by Beghelli USA Inc., may cause an unsafe condition, and will void the unit's warranty.
 8. Do not use this equipment for other than its intended purpose.
 9. Servicing of this equipment should be performed by qualified service personnel.
 10. **SAVE THESE INSTRUCTIONS!**
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INSTALLATION

1. Extend 24 hour AC supply of rated voltage (see product label) to an electrical box. Leave at least eight (8) inches of slack wire. The circuit should not be energized at this time - do not energize the AC supply until indicated.
2. Remove the cover/exit assembly by grasping the backbox and pulling the cover away to expose the two (2) tension springs (Figure 1). Unhook the springs from the tabs inside the backbox to remove the cover/exit assembly (Figure 2 & 3).
3. The sign may be either surface wall, surface ceiling or surface end mounted. Mount as follows:
Remove the appropriate mounting pattern knockouts from the backbox enclosure.
Ceiling Mounted: Remove knockouts located on top of the enclosure (Figure 6)
Wall Mounted: Remove knockouts located on the back of the enclosure
End Mount: Supplied with factory installed end mount canopy - no knockouts to remove. (Figure 5)
NOTE: Wall mounted fixtures have an exit faceplate with a 90 degree bend.
4. Bring AC supply circuit wiring through the wire pass hole and securely fasten the enclosure to the electrical box. For end mounted models mount using the two (2) screw mounting slots provided in the end canopy.
5. Hook one of the tension springs back into the tab inside the enclosure to hold the exit assembly in place while completing the wiring connections.
6. Connect AC supply (Figure 4) as follows: **Insulate unused wire!**
CAUTION! - Failure to insulate unused wire may result in a shock hazard or unsafe condition as well as equipment failure.
7. Connect the battery to the circuit board. The two (2) battery wires are terminated with a plastic connector. Untwist the battery wires and slide the connector onto the metal battery pins located directly on the circuit board, close to the battery. The LED lamps may come on at this time (depends on battery charge).
8. Hook the other tension spring into the remaining enclosure tab and push the exit assembly back up into the housing until secure.
9. Energize power to fixture. The LED "AC ON" indicator will light, signifying that the sign is operational. The EXIT faceplate will now be illuminated.

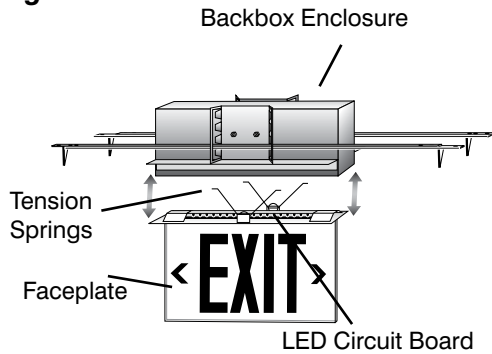
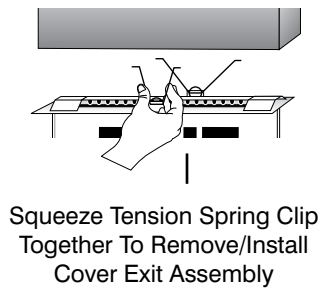
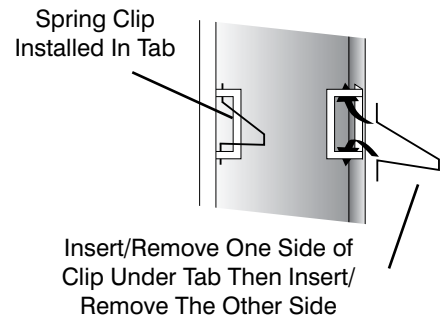
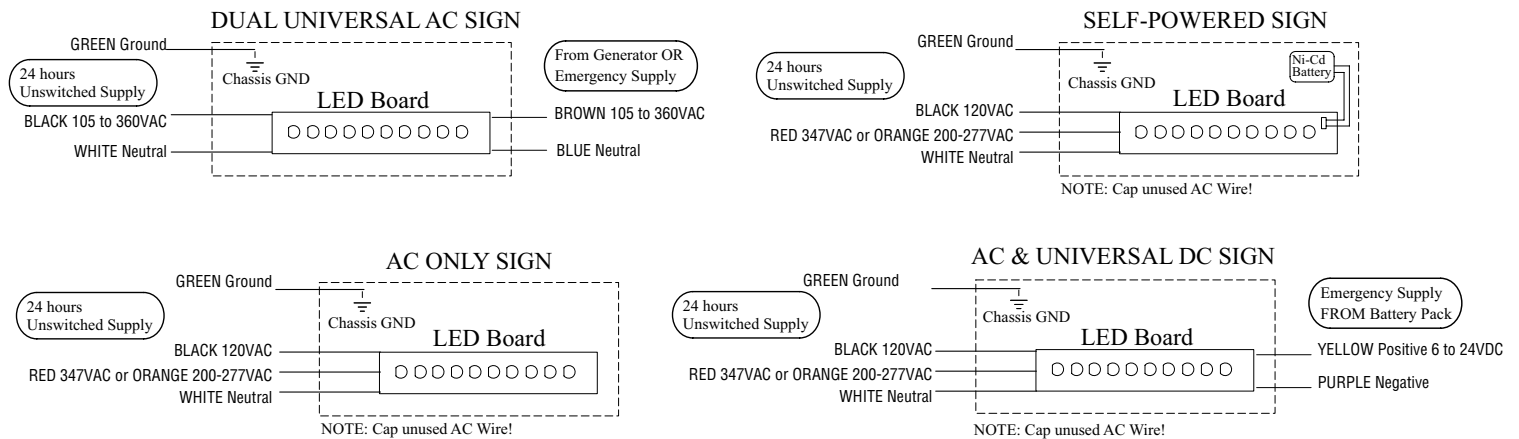
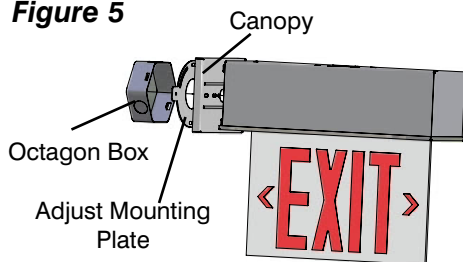
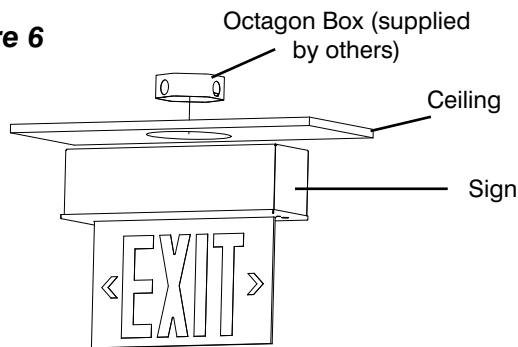
SELF-POWERED:

1. For models OL2-SP, plug the battery into the circuit board per (Figure 4) self-powered sign.
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MAINTENANCE

1. Code requires that the equipment be tested every 30 days for 30 seconds, and that written records be maintained. Further, the equipment is to be tested once a year for the required time duration. The equipment is to be repaired whenever the equipment fails to operate as intended during the duration test. Written records of test results and any repairs made must be maintained. Beghelli USA Inc. strongly recommends compliance with these code requirements.
2. Clean faceplates/lenses on a regular basis.

NOTE: Always turn off AC power before servicing. The servicing of any parts should be performed by qualified service personnel. The use of replacement parts not furnished by Beghelli USA Inc., may cause equipment failure and will void the warranty.

Figure 1**Figure 2****Figure 3****Figure 4****Figure 5****Figure 6**

OPERATION

1. Depress TEST switch. The LED "AC ON" indicator will go out and faceplate LEDs will remain illuminated.
2. Release TEST switch. The LED "AC ON" indicator will come back on.

TROUBLESHOOTING

EXIT SIGN DOES NOT COME ON AT ALL

1. Check AC supply - be sure unit has 24 hour AC supply (unswitched).
2. AC supply is OK and indicator light is out, replace PC Board Assembly.
3. This could be the result of a switched AC supply to the unit (which has been turned off at some point).

SAVE THESE INSTRUCTIONS