
INSTALLATION INSTRUCTIONS

IMPORTANT SAFEGUARDS

Read & Follow All Safety Instructions

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

1. Disconnect power before performing work on electrical equipment.
2. Do not mount near gas or electric heaters.
3. Equipment should be mounted in locations and at heights where it will not be subjected to tampering.
4. The use of accessory equipment not recommended by Beghelli Inc., may cause an unsafe condition, and will void the unit's warranty.
5. Do not use this equipment for other than its intended purpose.
6. Servicing of this equipment should be performed by a qualified service personnel.
7. Allow battery to charge for 24 hours before first use.
8. Important: To weather-proof your fixture, be sure to seal all holes in housing (mounting, conduit, plugs, etc.) with silicone sealant. Apply sealant across the top edge to prevent water from reaching the back of the housing.
9. DO NOT install in unstable, loose or breakable surfaces.
10. DO NOT let objects impact or exert force on the surface of the fixture.

SAVE THESE INSTRUCTIONS!

INSTRUCTIONS

INSTRUCTIONS FOR AUTOTEST:

Once the unit is properly installed according to the installation instruction sheet and AC power supplied, the dual color LED indicator will come ON and the Autotest function will automatically initiate. The LED indicates the unit's status. A STEADY GREEN LED indicates normal service; FLASHING GREEN indicates the unit is testing; GREEN/RED FLASHING indicates the battery is charging; RED (in different combinations) would indicate a service alert. Refer to the Service Indication chart below for more details. The LED would be OFF with the unit is in emergency mode.

AUTOTEST SERVICE

The Autotest function is factory preset and performs the following:

- Monitoring of battery, battery charger and lamps.
- Self-testing and a 30-second or longer discharge once every 30 days, after the AC power has been supplied for a minimum of 24 hours.
- Self-testing and a 30-second or longer discharge once every 180 days, after the AC power has been supplied for a minimum of 24 hours.
- Self-testing and a 90-second discharge once every 365 days, after the AC power has been supplied for a minimum of 24 hours.

SERVICE INDICATION

LED Indicator	Status
One Flash Red	Replace Electronics
Two Flash Red	Replace Battery
Four Flash Red	Replace Lamp Head Board
Steady Red	Battery Disconnected
Solid Green	Trickle Charge
Flashing Green	In Test
Red/Green Flashing	High Charge

MANUAL TESTING

The unit also provides for manual testing by pushing the test button in a specific pattern.

Action	Reaction & LED Indication
Press test button once (within 2 seconds)	30-second test: FLASHING GREEN
Press test button twice (within 2 seconds)	30-minute test: GREEN FLASHING TWICE
Press test button 3 times (within 2 seconds)	90-minute test: GREEN FLASHING THREE TIMES
Press test button and hold for 3 seconds. (in test mode)	Cancels test. If Autotest is cancelled, it is recommended that a manual test of the same duration be performed at a more convenient time to ensure compliance.
Press test button and hold for 6 seconds. (in test mode)	System reset.

WARNING:

- Make sure that power is OFF before making any electrical connections.
- Unused wires must be capped using enclosed wire nuts.