

INSTALLATION INSTRUCTIONS

IMPORTANT SAFEGUARDS

Read & Follow All Safety Instructions

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

1. Review the diagrams thoroughly before beginning
2. All electrical connections must be in accordance with local codes, ordinances, and the National Electric code
3. Disconnect power at fuse or circuit breaker before performing work on electrical equipment (using the light switch to turn off the power is not sufficient to prevent electrical shock)
4. Do not use outdoors
5. Do not mount in hazardous locations, or near gas or electric heaters
6. Do not let power cords touch hot surface
7. Do not install in unstable, loose or breakable surfaces and Do not let objects impact or exert force on the surface of the fixture
8. Use caution when servicing batteries (Battery acid can cause burns to skin and eyes; If acid is spilled on skin or eyes, flush with water and contact a physician immediately)
9. Equipment should be mounted in locations and at heights where it will not be subjected to tampering by unauthorized personnel
10. The use of accessory equipment not recommended by Beghelli Inc may cause an unsafe condition and will void the unit's warranty
11. Do not use this equipment for other than its intended purpose
12. Installation and servicing of this equipment should be performed by a qualified electrician familiar with the product and the hazards involved
13. Allow battery to charge for 24 hours before first use
14. To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or other sharp objects



WARNING

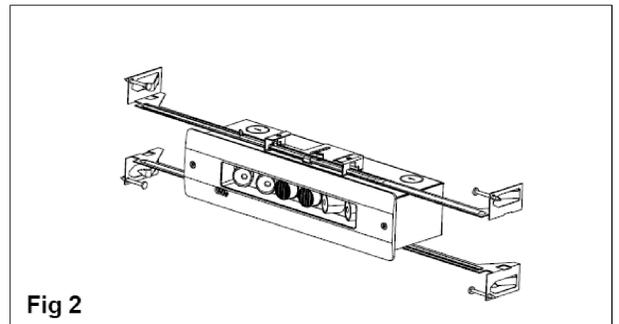
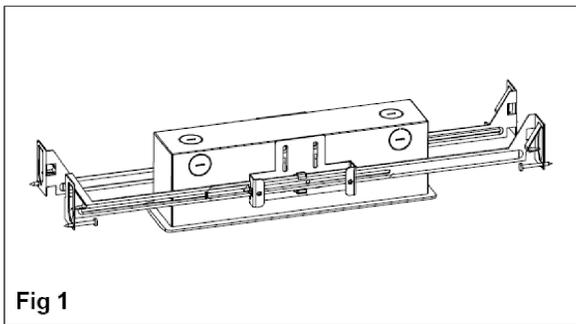
1. Verify correct supply voltage by comparing it with the luminaire label information
2. All wiring connections should be capped with UL approved wire connectors
3. Use minimum 90°C Supply Wires



CAUTION

1. Avoid direct eye exposure to the light source while it is on
2. Beware- small parts and packing material may be hazardous to children
3. Risk of burn; Disconnect power and allow fixture to cool before handling fixture

SAVE THESE INSTRUCTIONS

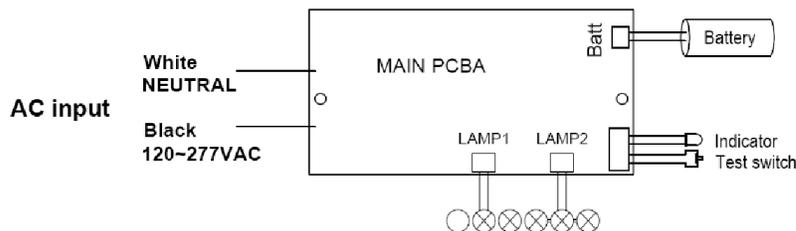
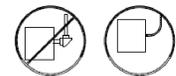


WIRING DIAGRAM

AC Wiring

Connect the white wire to neutral.
Connect the black wire to the hot lead.

Use Flexible Conduit Only

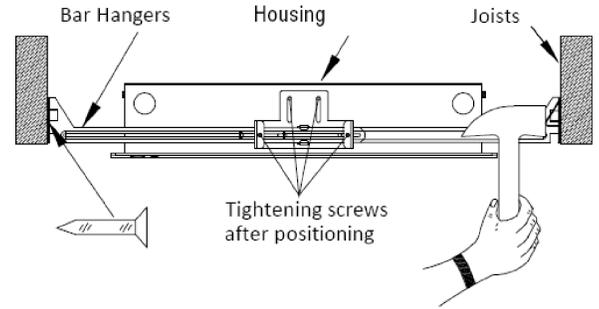


RECESSED CEILING

NOTICE: MUST WEAR GLOVES

1. Position recessed housing between joists. Make sure bar hangers are positioned correctly: Position housing temporarily by hammering "nail-in" tabs on bar hangers, then secure permanently with nails. Bar hangers should be level with bottom of joists. Adjust height of recessed housings vertically using adjustment slots. Once adjusted, tighten all screws on adjustment slots and bar hanger bracket to secure housing and bar hangers (Fig 4)
2. Remove trim plate by squeezing the two torsion springs (Fig 5)
3. Make battery connections (Fig 5)
4. Hang safety cable to the trim assembly clip (Fig 5)
5. Make electrical connections (Fig 3)
6. Reinstall trim plate assembly by squeezing torsion springs and pushing into housing (Fig 6)
7. Secure trim plate with M3*15 screws (Fig 6)

Note: Lamp heads are not adjustable



NOTICE: MUST WEAR GLOVES.

Fig 4

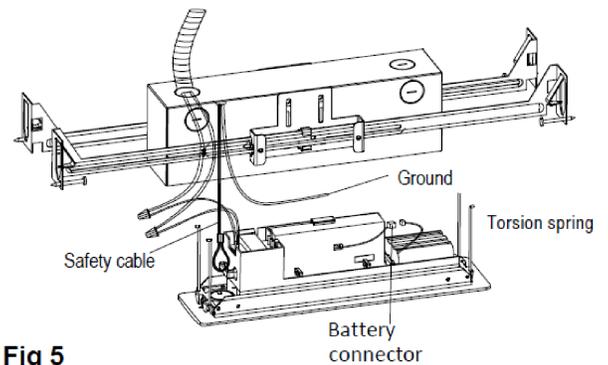


Fig 5

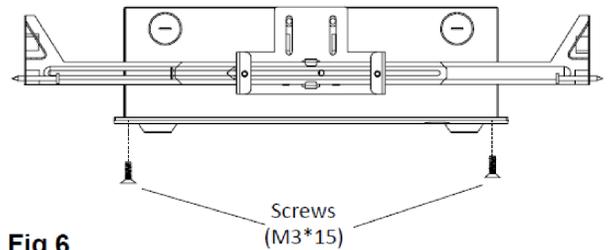


Fig 6

MAINTENANCE

- Battery must be recharged if product is stored over 9 months
- Test the equipment regularly in accordance with NFPA and local codes
- Replace the batteries as needed if discharge time is less than 90 minutes

OPERATION

Press the test button: The LED lamp heads will turn on and the LED indicator will turn off
 Release the test switch: The LED indicator will turn on and the LED lamp heads will turn off

TROUBLE SHOOTING GUIDE

If LED lamp heads or LED indicator does not illuminate, check the following:

1. Check AC supply - verify that unit has 24 hours AC supply
2. Battery connection
3. Discharge battery and charge battery for 24 hours and then retest
4. If above trouble shooting hints do not solve the problem, contact factory for assistance