

INSTALLATION INSTRUCTIONS

IMPORTANT SAFEGUARDS

Read & Follow All Safety Instructions

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

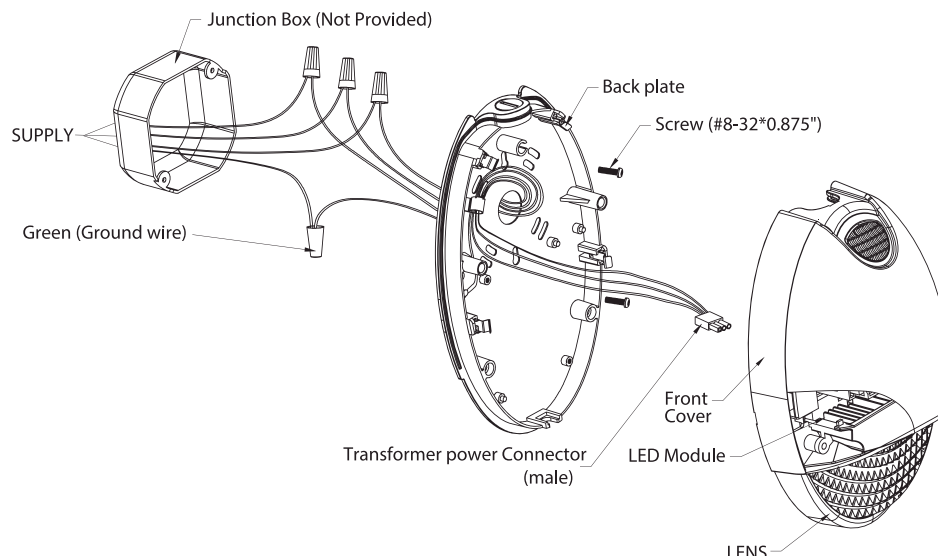
1. Disconnect power before performing work on electrical equipment.
2. Do not mount near gas or electric heaters.
3. Equipment should be mounted in locations and at heights where it will not be subjected to tampering.
4. The use of accessory equipment not recommended by Beghelli Inc., may cause an unsafe 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!

NOTE: ALLOW BATTERY TO CHARGE FOR 24 HOURS BEFORE USE.

SURFACE MOUNTING

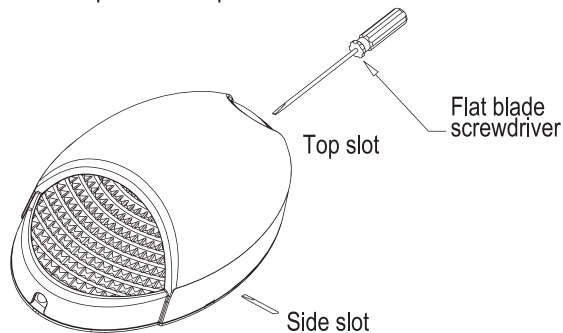
1. Separate front cover from back plate with a flat blade screwdriver. Open from top slot first and then from side slots gently. (Fig. 2)
2. Remove knock out hole in the center of the back plate. Remove knock out slots on the back plate that correspond to the size of the junction box.
3. Feed AC supply leads through the center hole in the back plate. Then make the proper electrical connections. See electrical connections section for proper instructions. Cap off unused hot lead.
4. Mount back plate to junction box with provided #8-32x0.875" screws. (Fig. 1)
5. Attach battery connector and power connector.
6. Attach front cover to back plate (securely snaps into place).
7. Supply power and test the unit.



SURFACE CONDUIT FEED

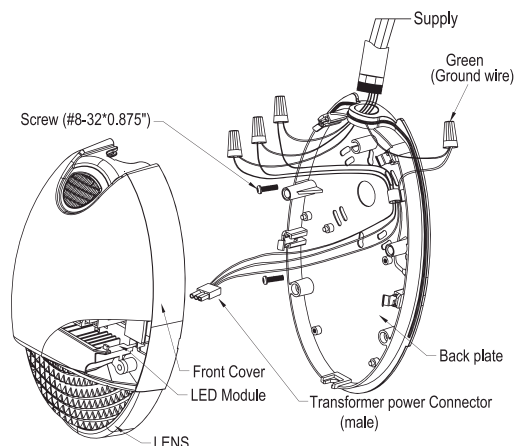
FIG. 2 OPENING FRONT COVER

Open from top slot first then side slot



NOTICE-Use flat blade screwdriver to open. Insert screwdriver in the slot (one on the top, two on the sides) and gently pry off the cover.

FIG. 3 WIRING DIAGRAM



1. Separate front cover from back plate with a flat blade screwdriver. Open from top slot first and then from side slots gently. (Fig. 2)
2. Unscrew the pipe plug from top of back plate.
3. Secure back plate to wall. Feed conduit into conduit entry opening (Fig. 3). Secure with appropriate hardware (not provided).
4. Make the proper supply lead connections. See electrical connections section for proper instructions. Cap off unused hot lead.
5. Attach battery connector and power connector.
6. Attach front cover to back plate.
7. Supply power and test the unit.

ELECTRICAL CONNECTIONS

1. Verify the power is off before installation.
 2. Connect ground (green) lead to suitable ground.
 3. Connect fixture to neutral (white) lead to supply neutral (white) lead.
 4. Connect hot lead (orange) to supply hot lead, 120 to 277 Vac.
 5. Connect switch (red) wire as required for operating fixture.
- Requirements:
- (a) Normally On - Connect red wire to orange wire for fixture to be on in AC and emergency mode. (Fig. 4)
 - (b) Normally Off - Do not connect red wire, cap off. Unit will only come in during emergency mode. (Fig. 5)
 - (c) Switched - Connect red wire to switch leg of the device that will be controlling the fixture. Unit can be switched on and off. Unit will come on in emergency mode no matter what position the switch device is in. (Fig. 6)
 - (d) Photo Sensor Option - Cap-off the red wire. The photo sensor will be connected directly to the board. (Fig. 7)

NOTE: If photo sensor option is not provided, a jumper will be installed in place of the photo sensor.

