

**IMPORTANT:**

Read all instructions carefully before attempting installation. If you do not understand these instructions, please consult your local distributor.
Thoroughly inspect the fixture for any freight damage; freight damage should be reported to the delivery carrier.
Compare the catalog/model number description on the packing slip with the fixture label to assure that you have received the correct product.

**WARNING:**

Disconnect power during installation and before servicing (including relamping).
Risk of Fire. Product is for outdoor installation and use only.
To avoid the risk of fire or shock, this fixture must be wired in accordance with the National Electric Code and applicable local codes or ordinances.
All work should be performed by a qualified electrician.
To insure personal safety, proper grounding is required.

**LUMINAIRE INSTALLATION:**

Luminaire should be ceiling mounted or wall mounted. This luminaire is not designed for recess mounting.

**MOUNTING:**

1. Remove refractor from housing by loosening 4 screws.
2. Disconnect refractor from ballast using supplied disconnect plug (ORANGE). (See Photo-1)
3. Remove coin-plug in housing for routing supply voltage wiring (or for conduit entrance).
4. Securely mount housing by drilling through knockouts and attaching to mounting surface (hardware not included; ref. Photo-2).
5. Connect luminaire to supply voltage leads using supplied disconnect plug (YELLOW; ref. Photo-3).
6. Reconnect refractor to housing using disconnect plug. For directional optics, insure optics are aimed in the desired direction.
7. Replace refractor and tighten screws until gasket seals.
8. All unused openings in luminaire must be plugged. Use weatherproof silicone sealant to insure proper seal.

**ELECTRICAL CONNECTIONS:**

1. Connect WHITE supply voltage wire to disconnect plug WHITE position.
2. Connect BLACK supply voltage wire to disconnect plug BLACK position.
3. Connect service Ground wire to provided Ground wire with wire nut.

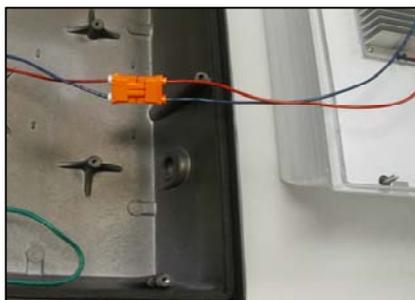


Photo-1

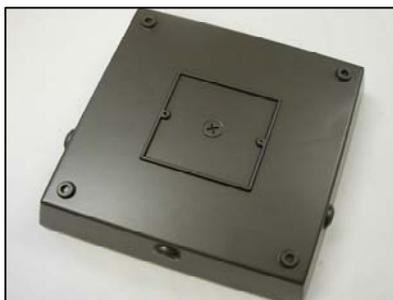


Photo-2



Photo-3

**MAINTENANCE:**

For optimal performance, lens/refractor may be periodically cleaned using mild detergent and rinsed with clean water. Do not perform this while luminaire is energized.

LED board assemblies are not field serviceable; in the unlikely event a replacement is needed, contact Howard Industries customer service (1-800-956-3456). Have fixture nameplate information available to insure proper part selection.

*These instructions do not claim to cover every detail or variation in the equipment or application. These instructions do not claim to cover every possible contingency during installation or maintenance.*