

E8-H

LAMP TYPE: 2W, 3W, or 4W LED module

INSTRUCTIONS PERTAINING TO A RISK OF FIRE OR INJURY TO PERSONS

IMPORTANT SAFETY INSTRUCTIONS

WARNING: Verify that power is OFF before installing this fixture. This fixture must be installed in accordance with the National Electric Code and/or local codes. Failure to do so may result in serious personal injury or death. Wiring must be done by a licensed electrician.

INSTALLATION INSTRUCTIONS

This is a low-voltage fixture for use with maximum 25A, 15V power units only. A remote transformer is required. The low voltage cable shall (a) be protected by routing in close proximity to the luminaire or fitting, or next to a building structure such as a house or deck; (b) not be buried except for a maximum 6 inches (15.2 cm) in order to connect to the main low-voltage cable; and (c) have the length cut off so that it is connected to a connector within 6 inches (15.2 cm) from a building structure, a luminaire, or fitting. Contact Beachside Lighting for direct burial wire for use as main secondary wiring. Do not overload the transformer by installing or relamping with higher-wattage lamps that together exceed the capacity of the transformer.

MOUNTING & WIRING

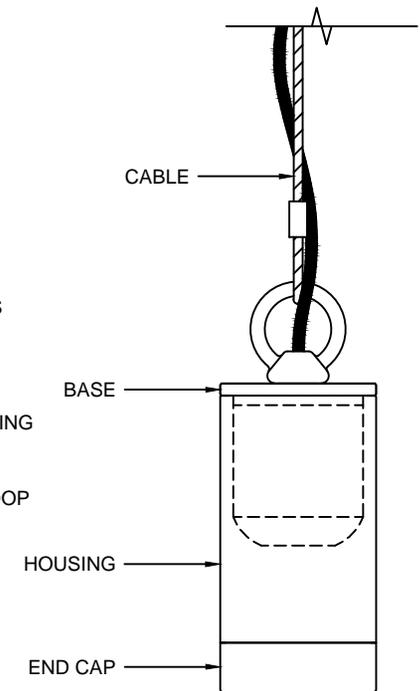
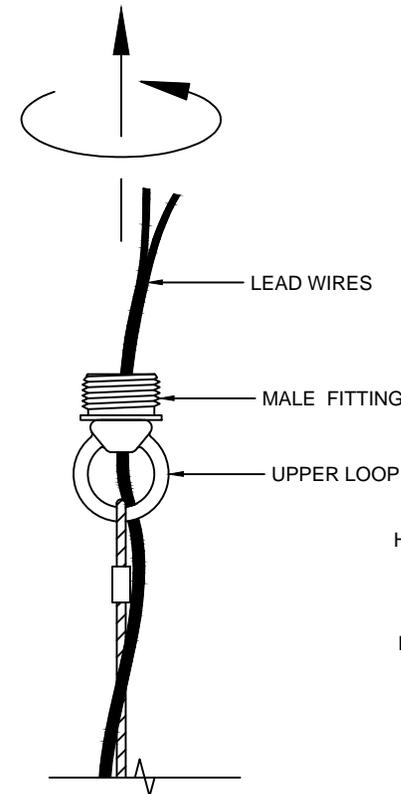
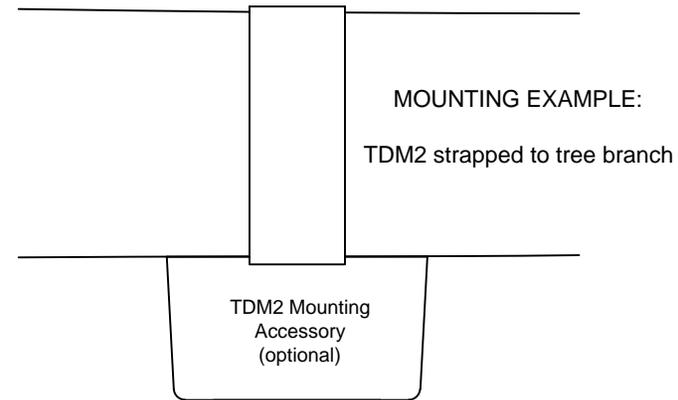
The E8-H is designed to attach to any of the Beachside Lighting Mounting Accessories listed on its specification sheet or web page, or any appropriate mount with 1/2" female threads. Verify that power to the fixture is off. The free end of the cable has a loop with a male fitting. Thread the male fitting into the mount. Wrap the lead wires around the cable a few times so they don't hang loose, then feed them through the hole in the upper loop and into the mount. Use silicone-filled wire nuts to attach fixture leads to wiring from remote transformer. Use silicone or electrical tape around wire nuts to ensure proper connection. After joining the wires, secure the mount. The cable can also be removed entirely so the fixture can be hung directly from its brass loop.

LAMPING

This fixture has a long-life LED module, which should not need replacement for years. However, if a module fails or technology improves and a new module is desired, the module can be replaced. Verify that power to the fixture is off. If the fixture is hung from a cable attached to a mount, reverse the steps above to gain access to the wire connections. Disconnect the fixture's lead wires from those coming from the transformer. Remove the housing by turning it counterclockwise while holding the base, exposing the module. (The lens/end cap assembly is permanently attached to the housing. Do not attempt to unscrew this piece.) The LED module can then be unscrewed counterclockwise approximately 4-5 revolutions and removed. Feed the lead wires from the new module back through the base and out the loop. Screw the new module into place and reattach the housing. Follow wiring instructions above to complete the connection.

CHANGING OPTICS

With the housing removed, unscrew the small, round cap that surrounds the optic. Remove and replace. Ensure the cap is reattached and fully threaded onto the module.



CSA Listed, file # 190030

SAVE THESE INSTRUCTIONS



808-405-6732

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