

LED RECESSED RISER LIGHT KIT INSTALLATION INSTRUCTIONS

One riser light kit contains:

Kit Contents

- 8-Piece Kit:
- 7 Splitters
- 8 5' Harnesses
- 8 Riser LED Lights
- 8 White Covers
- 8 Black Covers
- 2 Splitters 2 5' Harnesses

2-Piece Kit:

- 2 Riser LED Lights
- 2 White Covers
 2 Black Covers
- **Tools Needed**
- Power drill
- 7/8" diameter Forstner Bit or Bi-Metal Hole Saw

Preparation

- Do not cut any wires. Any extra wire length can be coiled up.
- If using insulated wire staples to hold the wires in place, be sure not to pierce or crush the wires.
- Wiring harness should have enough slack so light fixture can be removed if future replacement is needed.
- Do not look directly into the light.
- For use with 12-volt, low-voltage outdoor landscape lighting system only.

• During installation, it is recommended that you temporarily cover the photocell on the transformer with dark tape so the lights will be on when you plug them in. This will help check for any issues during installation. Remove tape when done.

Installation Instructions

Step 1: Prepare the Transformer: Follow instructions provided with the transformer.

Step 2: Layout the location of the light(s). To prevent splitting, do not install within 1/2" of the edge of the light and the edge the deck board (fig. 1).

Step 3: Use a 7/8" Diameter Bi-Metal Hole Saw for aluminum posts or a 7/8" Forstner bit on nonmetal posts and boards to bore a flat bottom hole (fig. 2). Note: Ensure the diameter is no larger than 7/8", as the light requires a tight fit for ideal function. It is recommended to ensure the bit will provide a tight enough hole on a scrap piece of post or deck board before drilling. Disconnect the male end of the harness from the female end of the light. Insert the male end of the harness through the back of the drilled hole.

Step 4: Plug the male connector of the harness from Step 3 into the female connector attached to the light (fig. 3). Press firmly until the connection is fully engaged.

Step 5: Connection is fully engaged when there is minimal gap between the male and female connector (fig. 4).

Step 6: Choice of black or white riser light covers are provided in the kit. Position cover on riser light. Place riser light with cover into the hole drilled in Step 3, inserting the connected harnesses and wire first. Firmly press the Riser Light and cover into the deck board until the assembly is fully seated (fig. 5).

Step 7: The recessed riser light will now be illuminated if the transformer is on and providing power.

Note: If the drilled hole is too loose to hold the light snugly, a small amount of silicone caulk on the inside of the hole is recommended to hold the light in place.

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Minimum

1/2" from

fig. 1

fig. 3

edge

A CICILITY



2 Output

Splitter



