

# AURORALIGHT

## MERIDIAN INSTALL GUIDE

RDL008102 / RDL008202

### REQUIRED TOOLS:

Wire Cutter / Stripper  
1-7/16" Hole Saw (wood) or Core Drill (masonry)  
Phillips Head Screw Driver

### INSTRUCTIONS:

1. To prevent electrical shock, disconnect transformer from electrical supply and make sure power supply is completely off before installation. Fixtures should always be installed by a licensed electrician.
2. Prepare **1-7/16" up to 1-1/2" hole, 4" deep** in desired location.
3. Slide the **fixture module** out of the **housing** and disconnect the **module lead wires** at the **Wago wire connector**. Set the **fixture module** aside. If installing a 1/2" conduit adapter into the back of the housing, remove **black plug** and thread it in.
4. Pull the **main supply cable** through the prepared **hole** and strip insulation off the ends. Separate the 2-conductor **fixture lead wire** by pulling apart the ends to the desired length and strip about 1/2" of the insulation off (see figure).
5. Connect the **main supply cable** to the **fixture lead wire** using **UL listed wire connectors** suitable for the location.

### For Wood Installation:

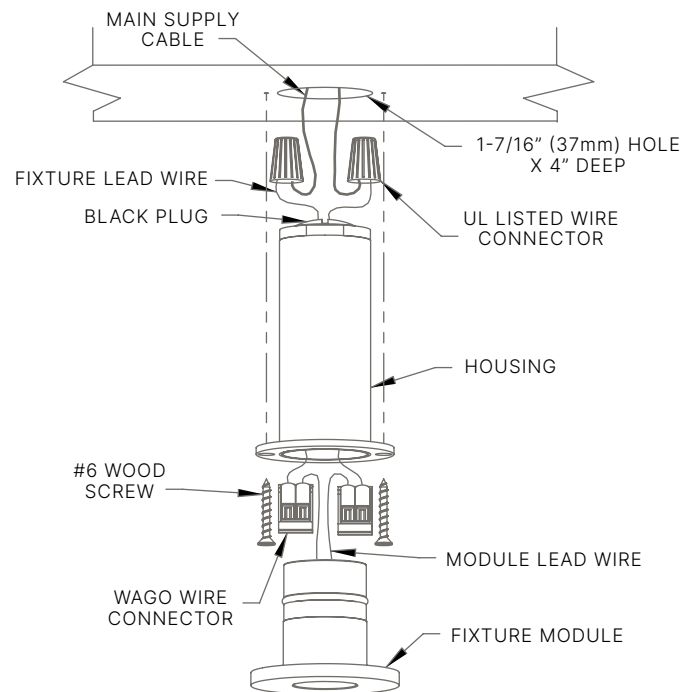
6. Insert the **housing** into the **hole** and screw down using the provided **#6 wood screws** (a 1/16" pilot hole for the screws is recommended). Reconnect the **module lead wires** and slide the **fixture module** into the **housing** until it stops.

### For Concrete or Tile Installation:

6. Drill **pilot holes** for the provided anchors and use the **#6 wood screws** to screw down the **housing**. Reconnect the **module lead wires** and slide the **fixture module** into the **housing** until it stops.

### For Landscape Installation:

6. Place **housing** in prepared hole. Fill the hole around the **housing** until secured in place. Reconnect **module lead wires** and slide **fixture module** into **housing** until it stops.



**TIP:** Small gauge cable is vulnerable to damage in the landscape; Protect by routing in close proximity to the luminaire or adjacent to concrete slab or similar structure. Do not bury more than 6" deep. Do not over tighten.

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**WARNING:** Luminaire must be installed in accordance with local codes and the National Electrical Code (NEC). Failure to do so may result in serious injury and or damage to the luminaire.

**WARNING:** Risk of electric shock. Install per NEC Code 680.22(B (6), if listed low voltage luminaires are to be located near a pool, spa or fountain.