

# AURORALIGHT

## REQUIRED TOOLS:

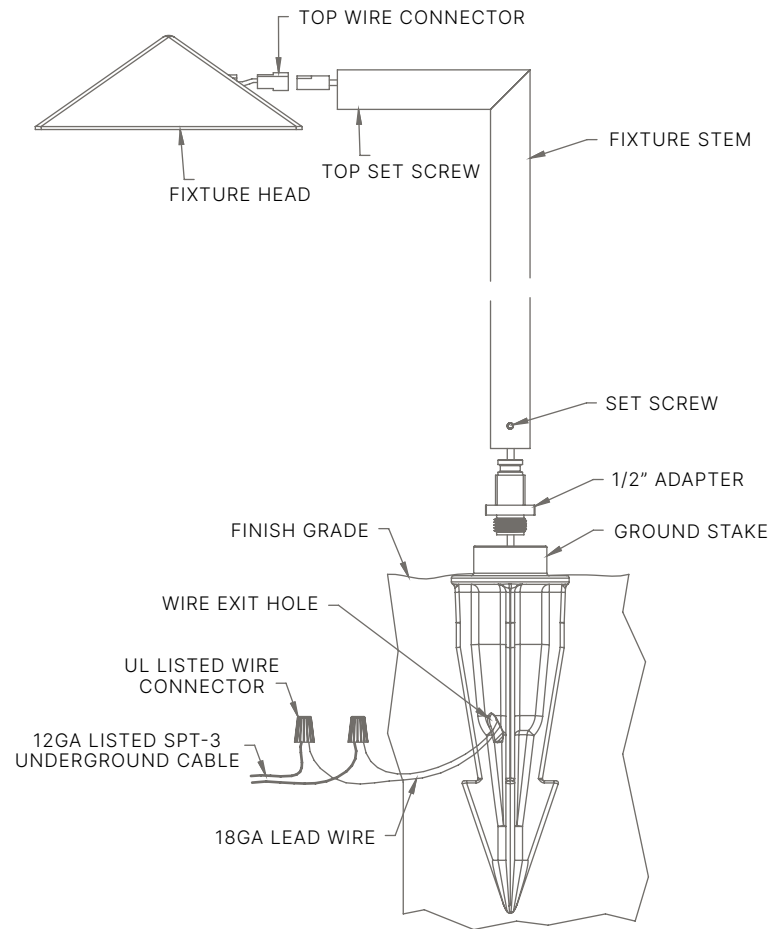
3/32 Allen Key (Included)  
Heavy Mallet/Hammer  
Wire Cutter / Stripper  
Adjustable Wrench - 1.25" Capacity

## QUADRANT INSTALL GUIDE

PTA755107 / PTA755207

### 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. Connect the **top wire connector** then slide the **fixture head** over the **fixture stem** until it stops. Tighten the **top set screw** down to secure in place (see figure).
3. Pound the **ground stake** fully into soil, stake should be plumb.
4. Loosen the **set screw** with the supplied Allen key and remove the **1/2" adapter** from the **fixture stem**. Thread it into the **ground stake** and tighten it down with an adjustable wrench. Do not over tighten.
5. Feed the **18GA lead wires** through the **ground stake** and out of **lead wire exit hole** (see figure).
6. Slip the **fixture stem** assembly over the **1/2" adapter** (see figure).
7. Separate the 2-conductor **18GA lead wires** by pulling apart the ends approximately 10". Strip about **1/2"** of the insulation off the ends (see figure).
8. Connect the **18GA lead wires** to **12GA underground supply cable** using **UL listed connectors** suitable for underground burial or wet location (see figure for configuration).
9. **Underground supply cable** for power supply to this luminaire shall be **SPT-3 Underground Low Energy Cable** and listed as such (see figure).
10. To adjust light orientation, rotate light fixture on the **1/2" adapter** as desired. Tighten the **set screw** down when finished.



**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.