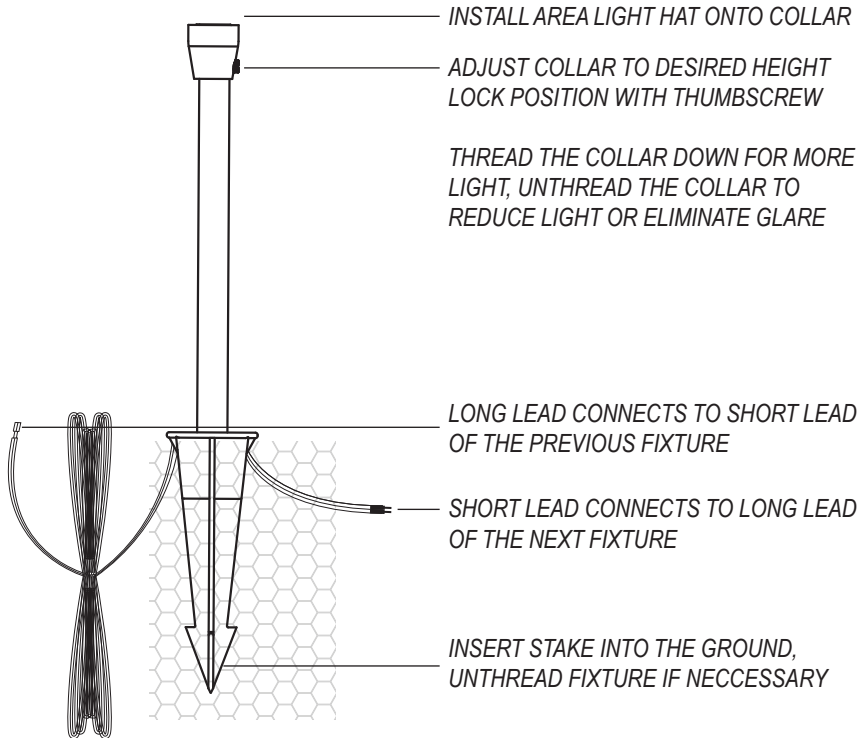


ALLIANCE

Installation Details

Model: ALSTEM12-LED



INSTRUCTIONS:

How to Change the Lamp:

1. Be sure fixture has been off long enough to cool down, DO NOT touch the fixture while it is hot. Lamp, plastic lens and brass may cause burns if handled when hot.
2. Remove the collar until it is completely off of the fixture stem.
3. Remove the lamp from the socket.
4. Insert new lamp into the socket.
5. Place collar back onto the fixture housing.

How to Place Fixture in the Ground:

1. Insert stake into the ground, unthread fixture from the stake if necessary.
2. Use a rubber mallet to strike the top of the stake, being careful not to strike wiring.
3. Thread fixture back onto the stake.

How to Wire Your LED Fixture to the System:

1. Using a CS150 wire nut, wire the short lead to the long lead of the previous fixture.
2. The next fixture will be wired to the long lead.
3. If a second lead is not needed, either cut off the lead making sure there are no exposed wires, or bury the remainder of the lead in case of future need, still make sure there are no exposed wires that may cause a short if touched together.

How to Power Your LED Fixture:

1. Use a 12-volt magnetic transformer such as the XF150.
2. The LED lamp operates between 8 and 24 volts, use an ammeter to make sure it is receiving the proper voltage.
3. If you need to adjust the voltage, use a different voltage tap on the transformer.