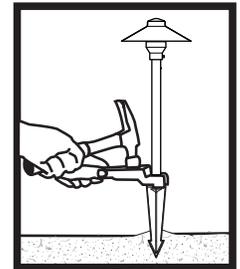




12V INSTALLATION INSTRUCTIONS AL-21 AREA LIGHTS

INSPECTED BY:

1. Remove stem and mounting stake from box.
2. Push fixture leads through top of mounting stake & thread mounting stake onto stem.
3. Attached fixture leads to direct burial cable (not supplied) using UL approved direct burial gel filled wire nuts or other approved method.
4. Install fixture stem with mounting stake into ground at desired location. We recommend the Focus FT-01 Stake Installation Tool which protects the stake and fixture from damage during installation into hard ground. Always leave top 1" section of the stake above ground to help isolate the metal from potentially corrosive soils.
5. Remove bi-pin lamp from box and insert into socket by lining up pins with holes in socket and pushing into the socket.
6. Remove hat from box and thread onto top of stem.
7. Loosen set screw on side of stem and adjust height of fixture to desired location and retighten set screw firmly to hold interior stem in place.
TIP: Leave about 12 inches of slack in direct burial cable near the fixture to allow adjustment of fixture height in future to rise above growing plants, etc.
6. Turn on low voltage power supply to fixture and check for proper connection and operation.



FT-01
Stake Installation Tool

LAMP INSTALLATION / REPLACEMENT

Turn off power before installing or servicing fixtures.
CAUTION: Do not exceed maximum wattage marked on fixture label.

To re-lamp **AL-21** area lights, first let light bulb cool down prior to touching. Holding stem firmly in one hand, rotate bottom of lens holder assembly counter clockwise to remove entire lens holder and hat together. Pull bi-pin lamp straight up and out of socket. Install new lamp (If Halogen, do not touch glass bulb) by lining up pins with holes in socket and pushing into socket. Replace lens holder/hat by threading clockwise back onto top of stem. Turn on power supply to fixture and check for proper operation.

MOUNTING OPTIONS

