

## INSTALLATION INSTRUCTIONS FOR ALL 12 VOLT AREA & PATH LIGHT FIXTURES

1. Thread mounting device onto base of fixture. If using FA-03-LG or FA-04, press into ground and connect to main cable. We recommend using our FA-05 Quick Connector. If FA-01, make sure the base PVC is free of dirt to allow the inner tube to be adjusted as needed. A set screw is provided to set desired height. If using FA-25, you must dig a 6"-8" diameter hole, 10"-14" deep. Loop main cable to stake or run fixture wire out of the bottom to the main cable. Make connection with FA-05 then back fill hole and wiring. If using FA-22, -24 or -24-LG canopies, secure with appropriate screws for mounting surface.

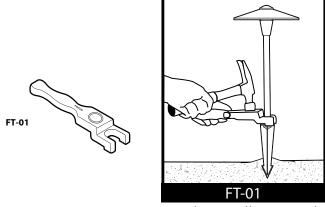
## If using FA-05 Quick Connector power must be on

**2.** All 12v Area/Path lights are supplied with lamps installed. To remove single contact lamps; turn off power, let cool down, push and turn counter clockwise, then pull outward and away from socket. It is recommended to lubricate lamp screw shell (not lamp contact) with dielectric or lithium grease for ease of service and future maintenance. For T-3 Bi-Pin Halogen and Xenon lamps; turn power off, let cool down, pull outward and away from socket.

## IMPORTANT SAFETY INSTRUCTIONS TO REDUCE THE RISK OF FIRE AND INJURY TO PERSONS:

- 1. Lamp gets hot quickly; turn off, unplug/disconnect and allow to cool down before replacing the light bulb.
- 2. DO NOT touch hot lens, guard or enclosure.
- 3. **DO NO**T look into lamp when on.
- 4. Keep lamp away from materials that may burn.
- 5. Use only with wattage/lamp marked on fixture warning and instructions.
- 6. Use the right light bulb base with the right socket.
- 7. **DO NOT** touch lamp at anytime. Use a lint-free cloth when handling the Halogen light bulbs as oil from skin may damage lamp and shorten lamp life.
- 8.  $\mbox{\bf DO}$   $\mbox{\bf NOT}$  operate fixture with missing or damaged shield or lens.

**NOTE:** All mounting stakes can be pressed or hammered into the ground with a standard hammer or rubber mallet. We recommend our Focus **FT-01 stake installation tool** (see below). Always leave the top 1" section of the stake above ground to help isolate the metal from potentially corrosive soils. Fixture wire (18/2) should be buried underground to prevent detachment. For a more permanent mount, you can set the stake in concrete or use our **FA-25** Commercial mounting pedestal.



Stake Installation Tool

