

INSTALLATION INSTRUCTIONS FOR 12v SL-37 SURFACE DIRECTIONAL LIGHT FIXTURES

CAUTION:

SL-37 fixtures in down light position must be installed in covered area so that water can not come in contact with the top end of fixture where lead wire exits. Any holes above fixture that would allow rain water to drip down lead wire to the fixture must be sealed with silicone. Failure to follow these instructions will void warranty.

INSTALLATION FOR CEILINGS, FLOORS OR WALLS: NOTE: To prevent electrical shock, disconnect transformer from

electrical supply before installation or service.

- 1. Mark location where fixture will be installed and check for proper clearance.
- 2. Drill appropriate hole size for fixture MR8, 1.5"; MR11, 2"; MR16, 2.5"
- 3. Pull lead wire through hole and insert fixture into hole. Spring tension clips will hold fixture in place.
- 4. Connect lead wire to main 12V supply cable. We recommend using our **FA-05 Quick Connector** (sold separately) or approved gel filled wire nut.
- 5. Provide 12V power to the fixture and check for proper operation.



LIGHT BULB INSTALLATION/REPLACEMENT CAUTION: Do not exceed maximum wattage marked on fixture label.

- 1. To prevent electrical shock, disconnect fixture from 12V power supply before servicing.
- 2. Pull fixture out of hole. You may need to use a bladed screw driver to lift edge of cap.
- 3. Pull off lens cap to expose light bulb.
- 4. Pull Bi-Pin light bulb from socket. Replace with correct type and wattage MR16, MR11 or MR8 Bi-Pin light bulb marked on fixture label.
- 5. Push lens cap back onto body and re-insert fixture into hole.

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

- 1. Light bulb gets hot quickly; turn off, unplug/disconnect and allow to cool down before replacing the light bulb.
- 2. DO NOT touch hot lens, use guard or enclosure.
- 3. DO NOT look into light bulb when on.
- 4. Keep light bulb away from materials that may burn.
- 5. Use only with wattage/light bulb marked on fixture warning and instructions.
- 6. Use the right light bulb base with the right socket.
- 7. DO NOT operate fixture with missing or damaged parts.