

INSTALLATION INSTRUCTIONS FOR 12v SL-42/SL-43 LEDGE LIGHTS.

INSTALLATION FOR RAIL AND DECK MOUNTING:

NOTE: To prevent electrical shock, disconnect transformer from electrical supply before installation or service.

RAIL AND DECK MOUNT INSTALLATION:

- 1. Pull cover plate off of fixture mounting plate. Cover plate is compression fit; no screws required.
- 2. Using mounting plate as a template, mark holes for location of mounting screws.

NOTE: If using SL-42, mounting holes will need to be drilled in mounting plate.

- 3. Drill pilot holes for two (2) #6 mounting screws (supplied.)
- 4. Using a Philips #2 screwdriver, attach fixture mounting plate to bottom side of rail, deck overhang or other flat surface.
- 5. Route lead wire to 12V power source and make connection. We recommend using our FA-05 Quick Connector (sold separately.) Lead wire can be secured to rail or deck surface using staples.
- 6. Replace cover plate onto mounting plate.
- 7. Turn on 12V power supply and check for proper operation.

HARDSCAPE, BRICK WALL & PAVER INSTALLATION:

- 1. Place fixture on surface where it will be installed and note location of 18/2 lead wire exiting back of fixture.
- 2. Notch a minimum 1/4" wide by 1/8" deep channel at location of 18/2 lead wire.
- 3. Insert fixture mounting plate between layers of hardscape making sure 18/2 lead wire runs through notch to prevent it from getting pinched. Glue or adhesive may be used to secure the position of fixture if needed.
- 4. Route lead wire to 12V power source and make connection. We recommend using our FA-05 Quick Connector (sold separately.)
- 5. Turn on 12V power supply and check for proper operation.

NOTE: if using optional FA-35-SL4243 lens kit, follow instructions provide with kit and attach lens after installation of fixture. Lenses are available in Clear, Red, Blue, Green and Orange.

Lens Kit can not be used with LED or S.C. base lamps. Consult factory for custom lens options.

BI-PIN LAMP INSTALLATION/REPLACEMENT

- 1.Pull cover plate off of fixture mounting plate. Cover plate is compression fit; no screws required.
- 2.Pull Bi-Pin lamp away from socket to release. Replace with correct Bi-Pin lamp type and wattage marked on inside of cover plate.
- 3. Install cover plate back onto fixture mounting plate.

CAUTION: Do not exceed maximum wattage marked on fixture label.





Rail/deck mount installation Illustrations shown without coverplate



Illustrations shown without coverplate

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, use guard or enclosure.
- 3. DO NOT 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 correct light bulb base with the correct 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. DO NOT operate fixture with missing or damaged shield or lens.

For Questions Call 1-888-882-1350