

# LIGHTING & ELECTRONICS, INC.

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## FLR1 Fluorescent Striplight Instruction Sheet

### DANGER! -- SHOCK HAZARD!

***Always unplug the fixture before any service is performed!***

**Never open the fixture or remove the lamp while it is still plugged in!**

#### Lamp Replacement:

1. Unplug fixture. **WARNING!** Potential shock hazard - the fixture must be unplugged before installing lamp.
2. Lamp is removed by gently pulling up on one end of the lamp.
3. Insert a new lamp. **CAUTION!** Reinsert new lamp carefully so it does not hit too hard against reflector -- lamp is positioned close to reflector for optimum dimming performance. **NOTICE!** For optimum performance, lamps should be "aged" before using in a dimming circuit. Aging requires the lamps to be full on for 100 hours. **NOTICE!** Do not use any lamp other than one which is indicated on the fixture label. Doing so may cause the fixture to malfunction.

#### Using Plastic Color Media:

1. Cut strips of chosen color 4-3/8" x 24" long.
2. Wrap color around lamp and secure with tape.

#### Special Instructions for Installing Plugs & Connectors:

**WARNING!** The internal and external wiring of the fixture is rated for 20 Amp *maximum*. **NOTICE:** Each FLR Series fixture draws 0.28 Amps. **WARNING!** The plugs and connectors used *must* be rated to carry the maximum current of the intended circuit -- without exceeding the maximum fixture rating. **WARNING!** Correct wiring polarity must be maintained for the units to function properly.

