The LED Company designs and manufactures LED task and accent lighting for architectural, display and marine applications. We make quality products with the finest LED's available, constantly updating as technology moves ahead.



The LED Company, Inc. is proud to have its products used in the "Green" retrofit of The Empire State Building.

- ELED COMPANY

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Phone: 949 645-2242 E-mail: sales@ledcohome.com Enhancing the Art of Illumination

# Installation Instructions RLX500

- ELED COMPANY

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## Installation Instructions RLX500

WARNING - Risk of Electric Shock.



Install power unit 5 feet (1.5m) or more from a pool or spa and 10 feet (3.05m) or more from a fountain. Where the power unit is installed within 10 feet (3.05m) of a pool or spa connect power unit to a GFCI protected branch circuit.

MODEL: RLX500 - NEC "CLASS 2"
LUMINAIRE / 24
VOLT DC - Suitable for exterior and damp location
use when used with
- GFCI protected branch circuit

#### FOR BEST RESULTS

When installing in a new construction site, Install secondary wiring during rough-in of the building. The driver and luminaire should be installed during finish.

SUGGESTED SECONDARY WIRING SIZES
14 awg to 35 ft.
12awg to 50 ft.
10 awg to 90 ft.

#### **Installation Instructions**

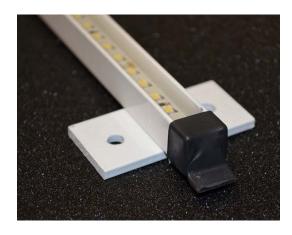
This product is supplied with a pre-installed 3m 2 sided tape or brackets for mounting

#### FOR 2 SIDED TAPE

- 1) Select a solid non-porous surface area
- 2) Make sure surface is clean and free of grease or other contaminants
- 3) Peel red backing off of tape
- 4) Carefully apply luminaire to the desired
- 5) Firmly press along length of luminaire to Assure that the tape adheres to the surface
- 6) You may adjust the location of the luminaire for several hours before the adhesive cures.

### FOR BRACKET MOUNTING

Use holes in brackets to firmly attach fixture to surface with fasteners (not provided) appropriate for material being mounted to.



\* This fixture requires 24 volt dc power only

This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.

- Ce produit doit être installé selon le code d'installation pertinent, par une personne qui connaît bien le produit et son fonctionnement ainsi que les risques inhérents.
- Min 105 °c supply conductors
- Les fils d'alimentation doivent convenir pour 105°c

Failure to install product in accordance to these instructions will void warranty.



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