

## **INSTALLATION INSTRUCTIONS**

# B

## **Cove Light**

## **Voltage/Power Supply:**

#### INCANDESCENT

- 24v AC Both Standard (STD) & Extra Bright (EB)
- Powered by Magnetic Low Voltage Transformers

Fixtures are packed in plastic bags for protection during the shipping process. Please note tagging code if required.

#### ! DISCONNECT THE POWER BY TURNING OFF CIRCUIT BREAKER OR REMOVING FUSE AT FUSE BOX!

! Do not plug the fixtures directly into the electrical outlet!

## Installation Option 1: Mechanical Fastening

Pre-installed mounting bushings are evenly spaced along the length of each fixture. Mechanical fasteners should only be used in these locations. Pay special attention to choosing a fastener that does not extend beyond the diameter of the bushing. Any extension beyond the bushing may cause the circuit shorting.

## Installation Option 2: Adhesive Fastening

Please ensure that the mounting area is neat, clean, dry, and free from any chemical residue. For best results, RSL recommends using a high quality construction adhesive or sealant to bond the fixture to the substrate. A continuous bead of adhesive/sealant reduces the opportunity for the fixture to sag/rise when fully cured. The fixture should be supported or clamped at regular intervals while the material cures- typically 24-36 hours.

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Any questions on voltage type, maximum wattage, or re-lamping, please call or contact us at:















continued

#### **Linking or Joining Fixtures:**

If fixture fabrication specifies linked or joined fixtures, 10 gauge copper pins will be preinstalled at one end of the fixture in terminal blocks. These pins should be inserted into the corresponding fixture's terminal block and secured firmly. Failure to secure firmly may cause arcing and fixture failure.

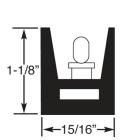
#### Special Notes:

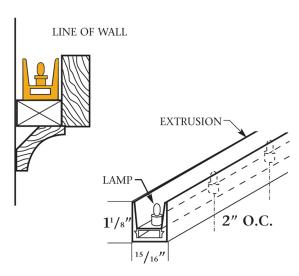
All electrical connections must be in accordance with local codes, ordinances, or the national electrical code. If you are unfamiliar with methods of installing electrical wiring, retain the service of a qualified licensed Electrician. Before starting the installation, disconnect the power by turning off the circuit breaker or removing the fuse from the fuse box. Turning off the light switch is not sufficient to prevent electrical shock.

Connect the wires from the fixture to the low voltage wires from the power supply. Use UL/CSA listed connectors suitable for the size and type of wire. No loose strands or loose connections should be present.

### **Incandescent Lamp Replacement:**

Gently grasp the lamp and remove lamp from the socket. The lamp will rise and then can be easily removed. Carefully insert a new lamp into the base and apply downward pressure until solid contact is made.





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