# INSTRUCTIONS FOR DECOLUME STRIP LIGHT from LITON

#### INTRODUCTION:

Decolume Strip Light is a more popular decorative light for indoor use. It includes Xenon and Incandescent Horizontal Decolume Strip Light and the other systems. The lighting consists of the transformer, terminal block with a aluminous metal box and the main body of the lighting .A Flexible 12 or 24 Volt Decolume Strip Light featuring 5 Watt Xenon or 5 Watt incandescent festoon lamps, arranged in 2.4-30 inches spacing. Lamps and end cap are included. It can be cut into any length as per suitability and be applied on ceiling, wall curves ,cabinets, spot lighting, staircase ,galleries, boat interiors, elevators etc.

#### **SPECIFICATION:**

Item No.	Lamp Type	Ratings	Wattage	Spacing	Watts per Ft
LDE3/LDE4	Festoon lamp	12V/24V 19A	5W	3" /4"	20W/15W

## **FEATURES:**

- 1. It is available in 12V/24V and can be cut into any length as per suitability.
- 2. Easy to install and labor saving.
- 3. No effect on other lights if one lamp is burned out.
- 4. Re-lamping and lamp positioning/spacing can be easily changed as needed, but be sure not to exceed max wattage.

## INSTALLATION:

- 1. Insert the lamp into the sockets on the main cable;
- 2. Connect the main cable conductor and secondary wiring of transformer to the terminal block.
- 3. Put the terminal block into the aluminum metal box.
- 4. Screw the metal box tightly.
- 5. Connect the end cap to the main Decolume cable.
- 6. Mount Decolume with various mounting options.
- 7. Connect to the power supply.

## **WARNING:**

- 1. To reduce the risk of electric shock, install only on a circuit protected by a GFCI.
- 2. Suitable for indoor use only.,
- 3. Risk of fire, if installation involves running wiring through a building structure, or if exceed max wattage or amperage. Consult a qualified electrician.
- 4. Not for use with submersible fixtures.
- 5. Decolume Strip Light is not to be used within 5 feet (1.52m) of a pool or spa.
- 6. Do not use an extension cord.
- 7. Notice: Re-lamp only with 5W festoon lamp assembly.
- 8. For supply connections: only connect to a listed lighting transformer, rated 12V/24V, maximum 19A output =  $228W \div 5W/lamp = 45 lamps max$