

## Installation Instructions for Lincoln Mini LED Recessed Light

### Warning: Fire / Electrical Hazard

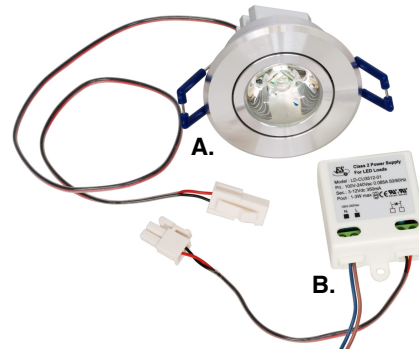
This equipment is intended to be installed only by qualified personnel. The installation must be done in accordance with the current edition of the National Electrical Code and all applicable state and local building codes.

The final installation must be approved by the appropriate, qualified electrical / building inspector(s). Improper installation may result in a fire or electrical hazard. Be sure the electrical power to the circuit has been disconnected before installing this electrical system.

### Important Notes on Clearances

1/2" (13mm) clearance must be maintained from any above surface or side wall structures, 1" (26mm) from any surrounding fixtures.

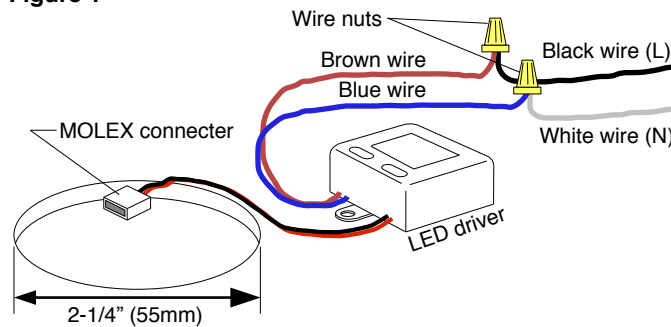
### Included Items



A. Lincoln LED Recess Light fixture  
B. LED driver

## Installation Procedures

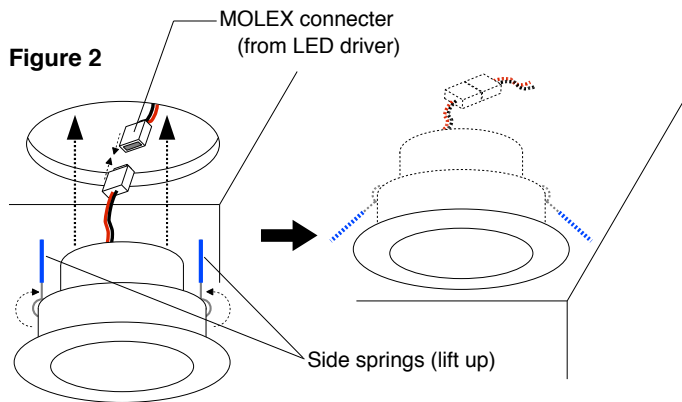
Figure 1



**Warning:** Do not connect Lincoln LED fixture to low-voltage transformer. It will destroy the LEDs instantly! Use only the included LED driver.

1. Make sure that power wires are not connected at this time. Make sure that the white wire is set as neutral (N), and the black wire is set as line (L).
2. Using a hole cutting device, drill a hole for each fixture where desired using the cutout dimensions shown. (Figure 1)
3. Mount remote LED driver in desired location. Make sure that MOLEX connector on the LED driver is accessible from the hole, from the bottom. (Figure 1)
4. Use twist-on wire connector (wire-nut) to connect:
  - Brown LED driver wire to the black power wire (L)
  - Blue LED driver wire to the white power wire (N)
 (Figure 1)
5. From the cavity, plug in the LED fixture to the LED driver. (Figure 2)
6. Insert the LED fixture into the ceiling/cabinet opening by pressing the two side springs up against the body of the LED fixture, inserting the housing into the cavity enough to clear the top edge of the springs, then pressing upward until the springs secure the bottom trim flange against the ceiling. (Figure 2)
7. Restore the electricity to the LED driver (i.e. turn on the switch.)

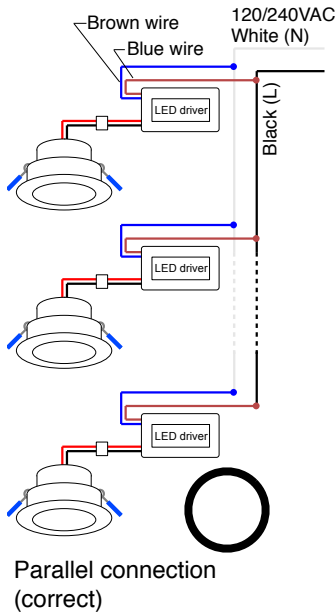
Figure 2



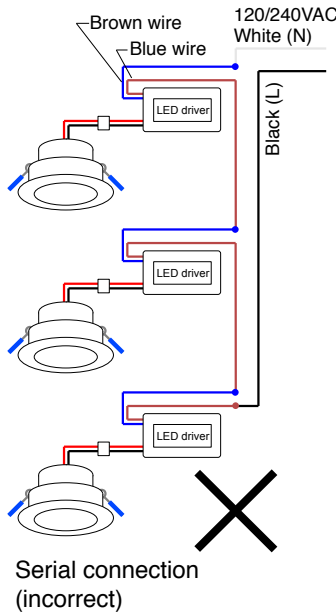
## Installation Instructions for Lincoln Mini LED Recessed Light (cont.)

### Connecting more than one unit in the same circuit (optional)

**Figure 3**



**Figure 4**



**Warning:** Do not connect Lincoln LED fixture to low-voltage transformer. It will destroy the LEDs instantly! Use only the included LED driver.

The Lincoln LED Recessed Light can be connected in parallel, which enable to control multiple LED units with one switch (Figure 3.)

DO NOT connect The Lincoln LED Recessed Light in series (Figure 4.)