



# LLL-LD2050TB

## 120V-347V input 0-10V Dimmable Driver for Lotus LED Lights model LB8R



Project: \_\_\_\_\_

Location: \_\_\_\_\_

Qty: \_\_\_\_\_

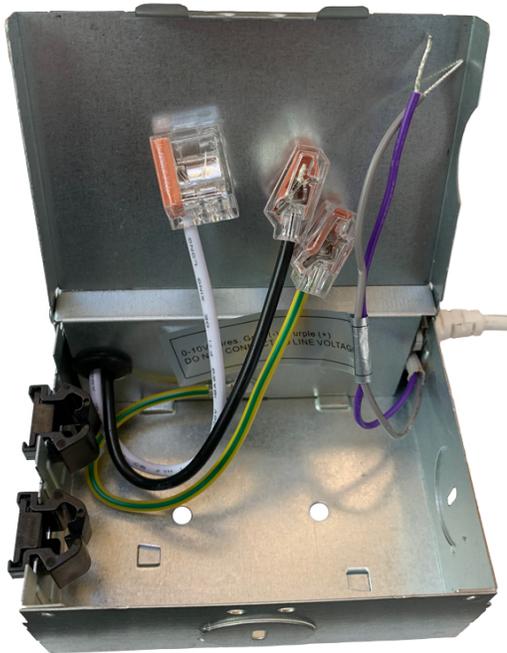
Notes: \_\_\_\_\_

### DESCRIPTION

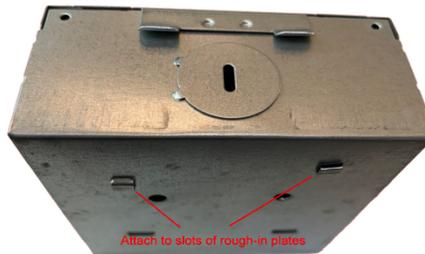
120-347V Input Driver 0-10V Dimmable for Lotus LED Lights model LB8R  
Output max 38 V DC, Constant Current 460 mA, PF > 0.95  
Connection box wire capacity: Maximum of 5 No 12 AWG or 8 No 14 AWG

DIMENSIONS: 3 1/2" x 3 1/2" x 1 1/2"

### COMPATIBLE FIXTURES **LB8R**



CABLE CONNECTORS  
2 knock-outs 7/8"  
2 Romex quick connectors



MOUNTING  
on Lotus **FRP** plates  
on Lotus **RIP** plates  
directly on joist

ORDERING GUIDE  
cat # **LLL-LD2050TB**

**Input:** White (Neutral) & Black (Hot) wires with quick connectors. Connect to 120V - 347V AC according to the Dimmer Manufacturer's Instructions.

**Output:** Plastic FT4 / CMR rated cable with plug-in connector. Connect to compatible Lotus LED fixture from the list above

**0-10V control wires:** Grey (-) and Purple (+). Connect to dimming or control system 0-10V only. **DO NOT CONNECT TO LINE VOLTAGE.**  
If you short the Grey and Purple wires the fixture would be dimmed to zero.

**Warning:** This driver is UL / cUL certified to be used only with Lotus LED Lights fixtures.  
Connecting it to any other manufacturer's fixtures will void certification and warranty and may cause overheating and fire.