

WARNING: These products may represent a possible shock or fire hazard if improperly installed or attached in any way. Products should be installed in accordance with these instructions, current electrical codes and/or the current National Electric code (NEC).

CAUTION – To reduce risk of re, electric shock or injury to persons:

Make sure that the electrical power to the fixture is disconnected prior to any installation or retrofit.

Tools Needed

This 12300A-LED requires very few tools for installation. A screwdriver and a pair of wirecutters and a saw will help to install the housing.





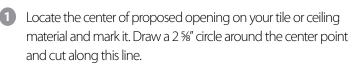


Compatible Dimmers

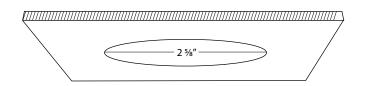
Lutron NTSTV Lutron DVSTV Cooper SF10P

Housing Installation

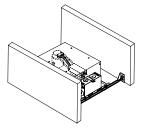
Make sure all power is turned off before beginning installation



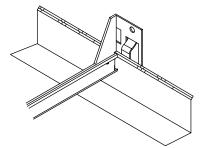
Note: Alternately, a 2 ½" hole saw may be used.



2 Position fixture temporarily by hammering "Nail" into joists. Then secure permanently with nails. Hangers should be level with bottom of joists.

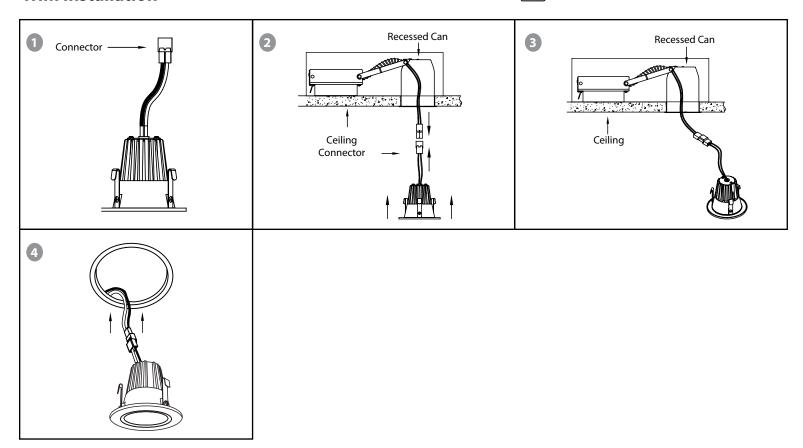


3 Suspended(T-bar) ceilings-extend bar hangers 1" past T-bars, then rest fixture on T-bars. Secure fixture to T-bars with wire.



Junction box contains five (5) wires – 120-277V input & ground (white, black, & green) and 0-10V dimming (purple & grey). Make appropriate wiring connections per NEC and local code – 120-277V hot (black) to black, 120-277V neutral (white) to white, and ground (green) to green. If utilizing 0-10V dimming feature, wire dimmer + (purple) to purple and dimmer - (grey) to grey; otherwise, leave purple and grey wires capped. (See wiring diagram on page two.)

Trim Installation Make sure all power is turned off before beginning installation



Wiring Diagram

