

OPERATION NOTE: In order to change color temperatures, move slider in one of the 3 positions: Warm White – Neutral White – Cool White.

INSTALLATION WITH POWER CORD

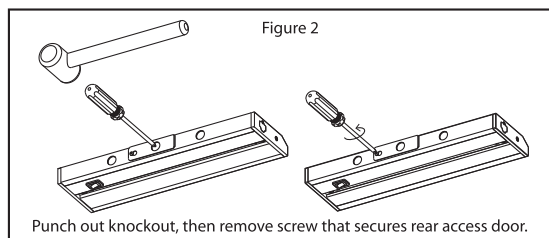
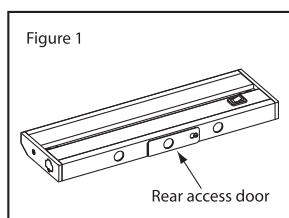
If using a power cord, follow steps 1 and 2 below. If installing for hardwire power input, please skip to next section.

1. Position fixture in desired location and use a Phillips screwdriver or driver bit to tighten captive mounting screws and secure fixture to an appropriate mounting surface.
2. Insert power cord into "INPUT" port of fixture until fully seated.

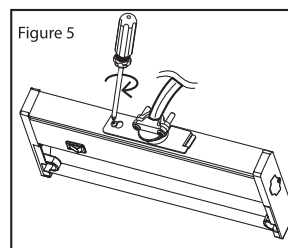
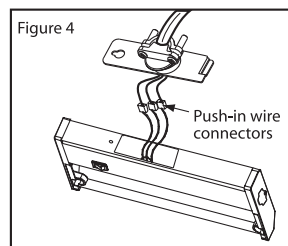
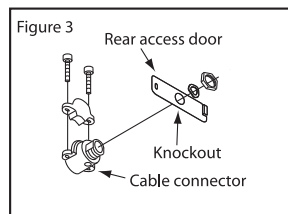
HARDWIRE CONNECTION VIA REAR ACCESS DOOR

The rear access door is located in the middle of the back of the housing and it has its own knockout for quick connection to supply wires, eliminating the need to remove the lens cover and open the wiring compartment. See Figure 1, then proceed to the corresponding section below.

1. Remove knockout using a hammer or punch; then loosen screw that secures rear access door using a Phillips screwdriver or driver bit. See Figure 2.



2. Install cable connector that is appropriate for the supply wire following Canadian Electric Code and local codes through this knockout on the access door. See Figure 3. (Use minimum 14AWG solid copper wires. 120V line voltage circuit should be protected by fuse or circuit breaker).
3. Strip back jacket on supply wires 3/8" and use push-in wire connectors inside housing to connect wires (Black to Black/Hot, White to White/Neutral and Yellow/Green stripe [Ground] to bare wire) through knockout so that push-in connectors are positioned on the housing side of the access door. See Figure 4.
4. Replace rear access door and secure it with screw. Note: Be sure that the wires are not pinched or damaged by any part of the housing or the cover. See Figure 5.



Mounting Fixture:

1. Position fixture in desired location and use a Phillips screwdriver or driver bit to tighten captive mounting screws and secure fixture to an appropriate mounting surface.

AVAILABLE ACCESSORIES (sold separately)

Interconnect cables:

12", 18", 24" and 32" flexible jumper cables; Black or White

Power cord:

6' length, grounded (3-prong) plug; Black or White

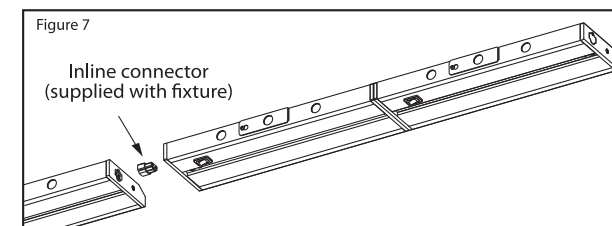
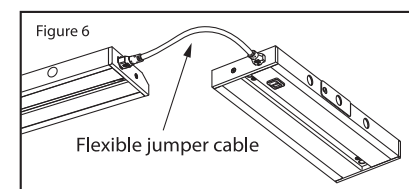
INTERCONNECTING FIXTURES

Use jumper cables to interconnect nearby fixture. See Figure 6.

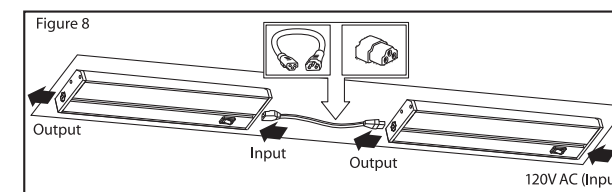
Use inline connector supplied to connect fixtures directly to each other. See Figure 7.

Additional Safety Measures:

1. Do not look directly at LED light source.
2. Do not touch the LEDs.
3. Do not operate without end connector cover(s) in place for any moxels ports/connectors not in use.
4. There are no serviceable parts inside LED module.
5. Suitable for indoor dry locations only.
6. This product is suitable for use in dimming circuits. For best results (5–100% lighting control), use Lutron DV600P, S600, DVCL-153P or TC-600P type dimmers (www.lutron.com).



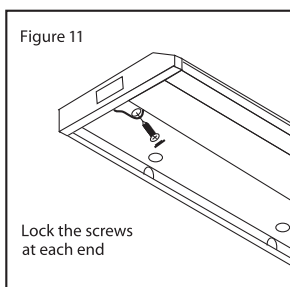
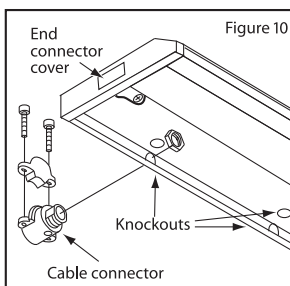
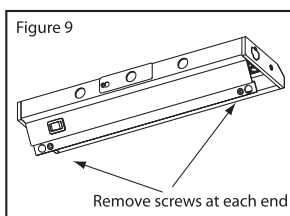
NOTE: When interconnecting multiple fixtures, the first fixture **MUST** be powered from the right side (INPUT), and the output should be connected to the next fixture by either in-line connector or jumper cable, as shown in Figure 8. The INPUT and OUTPUT ports are clearly marked at both ends of the fixture.



HARDWIRE CONNECTION VIA HOUSING KNOCKOUTS

NOTE: This type of installation is less common – only done when access door cannot be used.

1. Open wiring compartment by removing screws at each end and lifting cover from housing body. See Figure 9.
2. Punch out whichever knockout is best suited for connection to 120V supply wires. Knockouts are located along back and top of housing. See Figure 10.
3. Install cable connector and connect fixture wires following Canadian Electric Code and/or local building code requirements. Use minimum 14AWG solid copper wires. 120V line voltage circuit should be protected by fuse or circuit breaker.
4. Attach line voltage AC supply wires to fixture lead wires: Black to Black/Hot, White to White/Neutral and Yellow/Green (Ground) to Green or bare wire inside the fixture. Secure each connection using push-in wire connectors provided on the fixture lead wire. If your system has no ground wire, consult a qualified electrician before proceeding with the installation. **NOTE:** Electric shock, overheating, low or no light output and shortened fixture life can result if proper grounding is not done.
5. Replace the wiring compartment cover, securing it with the existing retaining screws. **NOTE:** Be sure that the wires are not pinched or damaged by any part of the housing or the cover.
6. Follow directions on the previous page for mounting the fixture.
7. Use the screwdriver to lock the screw tightly and cover the plastic cap. See Figure 11.



WARNING AND CAUTIONS

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 Canadian Electric Code (CEC).

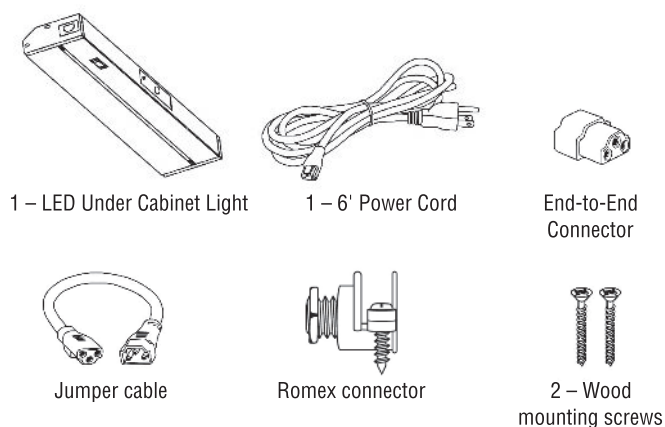
WARNING: To avoid electric shock, disconnect power prior to installation.

CAUTION: Injury to persons and damage to the fixture and/or mounting surface may result if the fixture is pulled from the surface. To reduce the likelihood of such injury or damage, mount on a surface that is mechanically sound. Suitable for indoor dry locations only.

WARNING! RISK OF FIRE: Keep fixtures away from curtains and other combustible materials.

NOTE: Linkable up to 400 watts.

COMPONENTS



INSTALLATION AND SAFETY INSTRUCTIONS

LTSPRO 3 Colour Temperature LED Task Light



Applications

- Under cabinet task light
- Work stations
- Over cabinet accent light
- Display cases and exhibits
- Merchandising
- Wall units and bars

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