

CATALOG # : LCALD6" SURFACE MOUNT LUMEN CANNON

SAVE THESE INSTRUCTIONS

Keep these instructions in a safe place for future use/reference.

Important: Please read and understand all instructions WARNING: Check fixture for input voltage before connecting completely before installing this fixture.

WARNING: Fixture installation (and use) and all electrical connections must be in accordance with local and National Electrical Codes (N.E.C.) rules, regulations and standards. If you are unfamiliar with installing fixture(s), accessories and/or electrical wiring have a qualified licensed electrician install this fixture for you. Fixture should be installed by a qualified electrician. 6" from any curtain, or similar combustible material.

WARNING: RISK OF SHOCK. House electric current can cause painful shock or serious injury.

WARNING: Always disconnect power before fixture installation, wiring, or maintenance.

WARNING: Before starting the wire connections, disconnect the power by turning off the circuit breaker or removing the fuse at the fuse panel. Turning the power off using the light switch is not sufficient to prevent electrical shock.

This luminaire must be connected with supply wire/conductors rated at 90°C. Most dwellings built before 1985 have supply wire rated at 60°C; consult a qualified electrician before installing.

power to fixture.

WARNING: RISK OF SHOCK. This fixture is suitable for dry and damp locations. Also for use with covered ceiling mount.

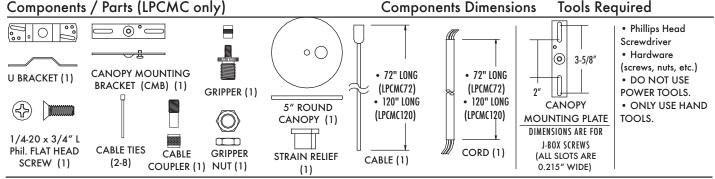
WARNING: Do not install any fixture or assembly (etc.) closer than

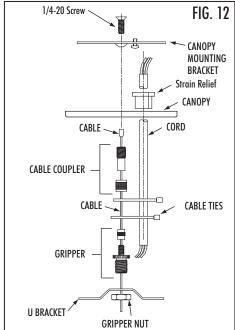
Fixture must be installed on a circuit protected by Ground Fault Circuit Interrupter (GFCI).

Install LED fixture(s)/LED driver(s) only on their own circuit. Do not mix any other products (Incandescent, Compact Fluorescent, H.I.D. products/fixtures, etc...) with LED fixture(s)/LED driver(s) on a single

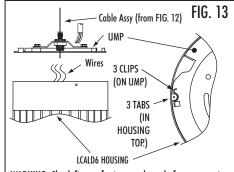
Do not use any other electrical equipment (example: surge protector, photocell, etc.) that is not (rated) for use with LED fixture(s)/LED driver(s) on the same circuit as LED fixture(s)/LED driver(s).

WARNING: Before service insure fixture is cool to touch.



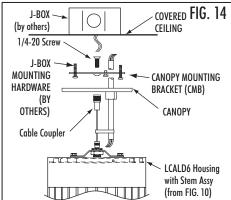


1. Assemble Cable Assy (see above) and tighten securely. Adjust cable length through with gripper to desired length and secure. Use cable ties approx 1 foot to secure cord to cable.



WARNING: Check fixture for input voltage before connecting fixture wires to wires in the stem.

- 2. Connect wire/conductors in the stem assembly to the fixture wires (ground wire green or bare copper to screw/connector from the fixture, neutral (common) wire in the stem to the neutral wire from the fixture and the line/lead wire in the stem to the line (lead) wire from the fixture).
- 3. Secure connection using UL Listed wire nuts/connectors and then with UL Listed Electrical tape rated at 90°C (by others, as required), appropriate for the connection.
- 4. Secure UMP in LCALD6 Housing by putting the three (3) Tabs in the top of the LCALD6 Housing securely in the UMP Clips. Make sure the top of UMP is at the top of the LCALD6 fixture (see FIG. 14).



WARNING: Check fixture for input voltage before connecting power to fixture. Connect wiring in j-box.

- 5. Connect the power supply wiring (from j-box) to fixture wiring (in Stem Assy) in j-box. See "Wiring" instructions paae 1.
- 6. Secure Canopy Mounting Bracket (CMB) to Covered Ceiling J-BOX (by others) using J-BOX hardware (by others). Then secure 1/4-20 screw through canopy in cable coupler. 7. Secure Stem Assy (with LCALD6 Housing) to Canopy Mounting Bracket (CMB) by putting Canopy up through 8-32 threaded studs in Canopy Mounting Bracket (CMB) and secure tightly with supplied two (2) Cap Nuts. Hang fixture straight down. B-box can be on a ceiling

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sloaped/tilted.