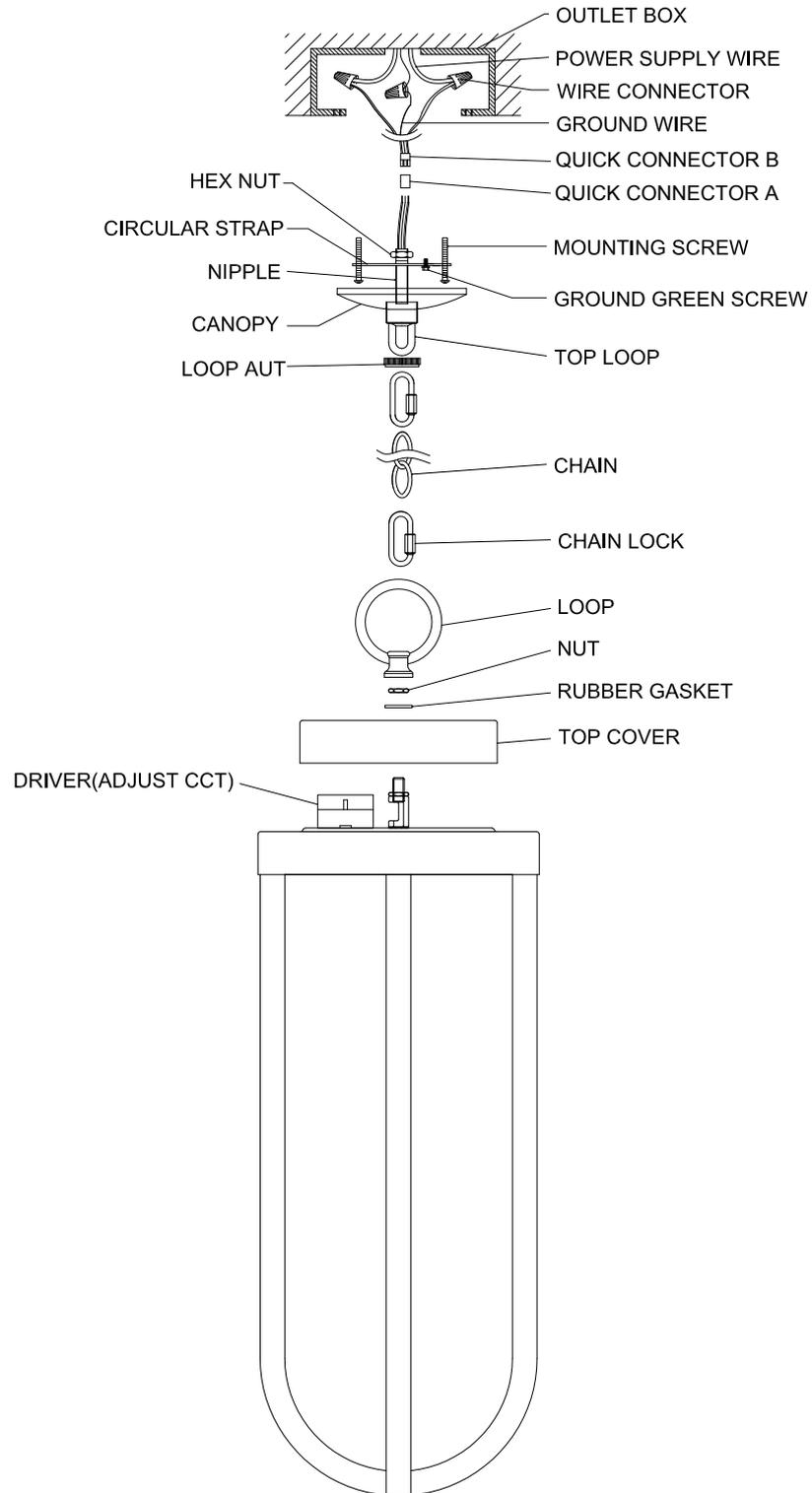**FOR YOUR SAFETY WARNING: BE SURE THE ELECTRICITY TO THE WIRES YOU ARE WORKING ON IS SHUT OFF; EITHER THE FUSE IS REMOVED OR THE CIRCUIT BREAKER IS SHUT OFF. GENERAL You don't need special tools to install this fixture. Be sure to follow the steps in the order given. Under no circumstances should a fixture be hung on house electrical wires, nor should a swag type fixture be installed on a ceiling which contains a radiant type heating system. Read instructions carefully. If you are unclear as to how to proceed, consult a qualified electrician. NOTE: Proper wiring is essential for the safe operation of this fixture.**

ASSEMBLY INSTRUCTIONS

5005CHB-XX-LED

READ & SAVE

INSTALLATION & OPERATION INSTRUCTIONS

TOOLS & MATERIALS REQUIRED

Screwdriver   Wire Cutters

Adjustable Wrench   Wiring Supplies

CAUTION

Prior to assembly, refer to ELECTRICAL CONNECTIONS section. If you do not have electrical wiring experience, refer to a do-it-yourself wiring handbook or have your fixture installed by a qualified licensed electrician.

GENERAL

1. Be sure to read these instructions and review the diagrams thoroughly before beginning.

2. Electrical connections must be in accordance with local codes, ordinances, or the National Electric Code. If you are unfamiliar with methods of installing electrical wiring, secure the services of a qualified licensed electrician.

3. Before starting the installation, disconnect the power by turning off the circuit breaker or by removing appropriate fuse at fuse box. Turning the power off at the light switch is not sufficient to prevent electrical shock.

PREPARE THE FIXTURE
NOTE: First turn off electricity

1. Thread nipple into loop until snug. Thread the other end of nipple into the crossbar strap until snug and secure with the lock washer and hex nut. Note the length of nipple into circular strap may be adjusted if necessary.

2. Attach the crossbar strap assembly to the ceiling outlet box with screws, the side of the strap marked "GND" must face out. Tighten screws securely with screwdriver. Determine the desired hanging height and remove the excess chain with proper chain pliers to avoid damaging the finish.

3. Open one end of the chain and connect it to the fixture chain loop and close the link. Thread the wire carefully through the chain links. Place threaded ring followed by canopy over the chain and allow them to carefully rest on the fixture body. Open the other end of the chain and attach it to chain loop and close the link. Feed the wires through loop, and nipple.

4. Connect the electrical wires, making sure that all wire connectors are secured. If your outlet has a ground wire (green or bare copper), connect the fixture's ground wire to it. Otherwise, connect the fixture's ground wire directly to the crossbar using the green screw provided.

ELECTRICAL CONNECTIONS 120V~, 60Hz

Connect the fixture wires to Quick connector A,Connect white wire from Quick connector B to white neutral wire from supply circuit,Connect black wire from Quick connector B to black hot wire from supply circuit.Connect green wire to green or bare wire or grounding screw on mounting bracket from Quick connector. In all cases grounding conductor to earth must be used. Use UL/CSA Listed wire connects suitable for the size, type, and number of conductors. No loose strands or loose wires should be present. Secure wire connectors with UL/CSA Listed electrical tape.Connect the Quick connector A and B.

Tuck the wire connections neatly into the junction box.

5. Raise the canopy to the ceiling and secure with threaded ring.

6. Installation is complete. Turn on the power at the circuit breaker or fuse box. Turn the light switch on to activate the fixture.
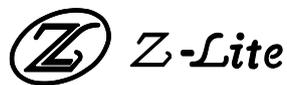
Note:

1.The quick connectors have been included on the fixture to allow for ease of installation when replacing your fixture in future. Simply disconnect your fixture by separating A+B and replace with new fixture connecting A+B.

2.Select your CCT color before installing：2700K,3000K,3500K,4000K,5000K Remove the nut before installing the lamp, then take the top cover off, turn the 5CCT drive dip switch to the required color temperature, and then install the top cover, nuts, and loop back step by step.

CAUTION: LED fixtures can operate at high temperatures please use caution when touching during operation or after operation.

Ⓩ Z-Lite

Recommended Dimmer list

No.	Brand	Item No.	Feature	Grade	Dimming Range
1	Lutron	DVCL-153P-WH	150W 1.25A Dimmable LED, CFL, 600W Incandescent /Halogen	Compatible	10% to 100%
2	Lutron	DVSCCL-153P-ES	150W 1.25A Dimmable LED, CFL, 600W Incandescent /Halogen	Compatible	10% to 100%
3	Lutron	DVCL-253P-WH	250W 2.0A Dimmable LED, CFL, 600W Incandescent /Halogen	Compatible	10% to 100%
4	Lutron	DVELV-300P-WH	300W Single-Pole Preset dimmer	Compatible	10% to 100%
5	Lutron	PD-6WCL, Caseta Wireless dimmer	100W 1.25A Dimmable LED, CFL, 600W Incandescent /Halogen, WIFI	Compatible	10% to 100%
6	Lutron	CTCL-153P-IV	150W 1.25A Dimmable LED, CFL, 600W Incandescent /Halogen	Compatible	10% to 100%
7	Lutron	S-600P-WH	600W Halogen/Incandescent Dimmer	Compatible	10% to 100%
8	Lutron	SELV-300P-IV	300W Preset dimmer	Compatible	10% to 100%
9	Lutron	AYCL-253P-WH	250W 2.0A Dimmable LED, CFL, 600W Incandescent /Halogen	Compatible	10% to 100%
10	Lutron	MACL-153M-WH	150W 1.25A Dimmable LED, CFL, 600W Incandescent /Halogen	Compatible	10% to 100%
11	Lutron	DVWCL-153PH-WH	150W, 1.25A White, Compact Fluorescent Light/LED Or 600W Incandescent/Halogen	Compatible	10% to 100%
12	Copper	SAL06P	300W 2.5A Dimmable LED, CFL, 600W Incandescent /Halogen	Compatible	10% to 100%
13	Leviton	DSL06-1LZ	300W 2.5A Dimmable LED, CFL, 600W Incandescent /Halogen, WIFI	Compatible	10% to 100%
14	Leviton	DW6HD	150W 1.25A Dimmable LED, CFL, 600W Incandescent /Halogen	Compatible	20% to 100%
15	Leviton	6672	150W 1.25A Dimmable LED, CFL,	Compatible	10% to 100%
16	Leviton	IPL06-10Z	150W 1.25A Dimmable LED, CFL,	Compatible	20% to 100%
17	Leviton	DSM10-1LZ	450W 3.75A Dimmable LED, CFL, 600W Incandescent /Halogen	Compatible	20% to 100%
18	Leviton	6674	150W 1.25A Dimmable LED, CFL,	Compatible	20% to 100%
19	Leviton	6633	150W 1.25A Dimmable LED, CFL, 600W Incandescent /Halogen	Compatible	10% to 100%
20	Leviton	TSL06-1LW	300W 2.5A Dimmable LED, CFL, 600W Incandescent /Halogen, WIFI	Compatible	35% to 100%
21	Leviton	6615-POW	300W 2.5A Dimmable LED, CFL,	Compatible	20% to 100%
22	Legrand	RHCL453PW	450W 3.75A Dimmable LED, CFL,	Compatible	10% to 100%
23	Legrand	ADPD453LM2	150W 1.25A Dimmable LED, CFL, 600W Incandescent /Halogen	Compatible	20% to 100%
24	EATON	TAL06P2-C2	300W 2.5A Dimmable LED, CFL, 600W Incandescent /Halogen, WIFI	Compatible	10% to 100%
25	FEIT	72309	150W 1.25A Dimmable LED, CFL, 600W Incandescent /Halogen	Compatible	10% to 100%

Minimal buzzing noise may occur with some dimmers.