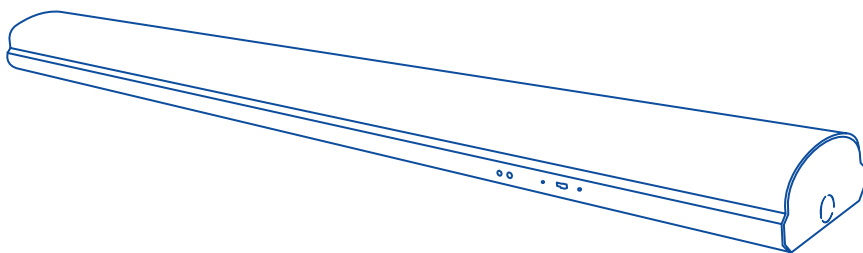




Installation Instructions



WARNING: Ensure power is off before installation, wiring, or performing any maintenance on the fixture.

SAFETY NOTICE

IMPORTANT: Risk of fire/electric shock. Read all instructions carefully before installing or performing any maintenance on the fixture(s).

- Ground fixture(s) to avoid potential electric shock.
- Turn off the power at fuse or circuit breaker box before installation and maintenance.
- Inspect the fixture(s) for damage before installation.
- Ensure that the power cord has sufficient length and will not be subjected to tension or tangential force when mounting the connection of light fittings.
- Turn the **power off** when you perform any maintenance or cleaning.
- Verify that the supply voltage is correct by comparing it with the label on the the fixture.

INSTALLATION

1. Open the fixture. The fixture is composed of light engine part A and housing part B. Pull A to separate A from B (Fig.1).
2. Pull the wires out of the J Box, and through the housing (Fig.2).
3. Align mounting slots with J Box mounting holes. Secure housing to the structure with 2 screws (Fig.3).

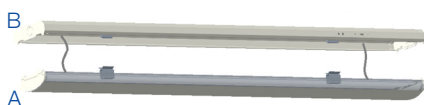


Fig. 1

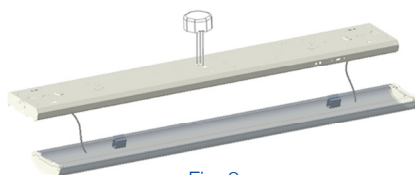


Fig. 2

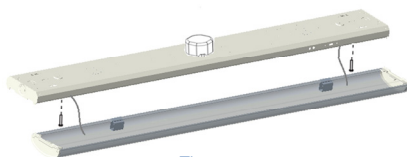


Fig. 3

4. Make wire connections to the incoming power wires and ground properly:
White to white, black to black, and green to green with wire nuts (Fig. 4).
After connections have been made, push all wires and wire nuts inside the housing (Fig. 5).
5. Close the fixture (Fig. 6.1), making sure that no wires are pinched or exposed, and there is no gap between the top and bottom halves of the fixture on either side (Fig. 6.2).



Fig. 4

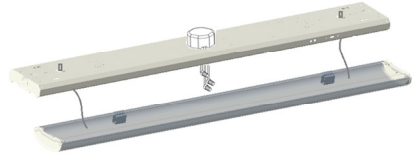


Fig. 5



Fig. 6.1



Fig. 6.2

0-10V DIMMING INSTRUCTION

CAUTION: Turn the power off at fuse or circuit breaker box before beginning. Universal voltage driver permits operation at 120-277V (120-347V optional), 50 or 60 Hz. 0-10V control wires must be rated for 300V minimum (If 120-347V product, choose 600V wire). For 0-10V Dimming, follow the wiring directions as shown in Fig. 7.

1. Connect the black fixture lead to the LINE supply lead;
2. Connect the white fixture lead to the COMMON supply lead;
3. Connect the green fixture lead to the supply ground;
4. Connect the violet fixture lead to the DIM (+) lead;
5. Connect the gray fixture lead to the DIM (-) lead.

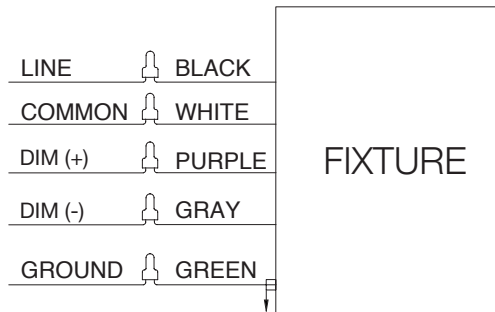
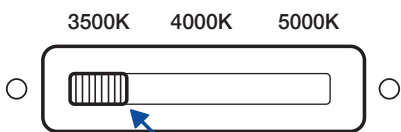


Fig. 7

DIP SWITCH

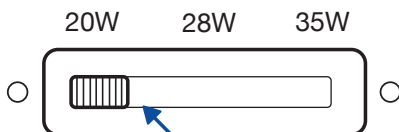
How to select your wattage and colour temperature

1. Locate the two switches that can be found on the side of the fixture.
2. Select your desired colour temperature (Fig. 8) and wattage (Fig. 9) by sliding the individual switches left or right.



Move switch left
or right to select CCT

Fig. 8



Move switch left or right
to select wattage

Fig. 9

NOTES FOR MAINTENANCE

- Ensure the fixture is properly grounded.
- Turn the power off before performing any maintenance. Failure to do so may result in injury.
- Wait for the fixture to cool completely before performing maintenance.
- This fixture must be installed and maintained in accordance with local code by a professional who is familiar with the construction, operation, and hazards that may be involved.

NOTES FOR CLEANING

- Ensure the fixture has completely cooled before touching it.
- Do not clean or perform any maintenance while the fixture is on.
- Only clean the lens and fixture using a dry cloth.
- Do not open fixture and touch/clean the LED chips.

Questions or Concerns? We are happy to help!

Email Us: info@csc-led.com

Call Us: 1-888-900-9885