

PLB Panel Light Installation Instructions



A CAUTION! Risk of Electrical Shock

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

www.csc-led.com

info@csc-led.com

PRIOR TO INSTALLATION

IMPORTANT: Read all instructions carefully before installing or performing any maintenance on these fixture(s).

- This fixture must be wired in accordance with all local electrical codes.
- Inspect the fixture prior to installation to ensure the panel has not been damaged in shipping.
- Ensure power is off prior to installing or servicing.
- Check that voltage is compatible with the fixture driver. Only use approved connectors for all electrical connections.

WIRING INSTRUCTION

WARNING: Turn off power before connecting wires

LED Driver

Fig. 1

LED-

LED1

LED2

LED

For 0-10V dimming, the wiring direction is as follows:

- 1. Turn off the power.
- 2. Open the junction box.
- 3. Wire as shown in Fig. 1.
- 4. Close the junction box plate.

DIP SWITCHES

- 1. Locate the DIP switches on the side of the fixture.
- 2. Select the appropriate switch position for the desired wattage and colour temperature.

120-347V

0-10V Dim ______

L2 - White



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For 40W Models

RECESSED FRAME INSTALLATION

NOTE: Recessed Frame Kit Sold Separately.

- 1. Put the frame into the hole.
- 2. Fix the frame on the hole with tabs.
- 3. Drop the fixture into the recessed mounting frame.



SURFACE MOUNT INSTALLATION

NOTE: Surface Mount Kit Sold Separately.

- 1. Assemble the frame with Screw A to form the shape of your fixture.
- 2. Fix the square frames to the ceiling with Screw B and Expansion Bolts.
- 3. Remove one side of the frame.
- 4. Slide the fixture into the opening of the frame.
- 5. Replace the side of the frame you took off in Step 3 and fix with Screw A.



LAY-IN (T-BAR)





SUSPENSION

NOTES FOR MAINTENANCE

- Turn the power off before performing any maintenance.
- Ensure the fixture has completely cooled before performing any 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.
- Only clean the fixture using a dry cloth. DO NOT use any chemicals.

DIMENSIONAL DRAWINGS



Questions or Concerns? We are happy to help!

Email Us: info@csc-led.com

Call Us: 1-888-900-9885

