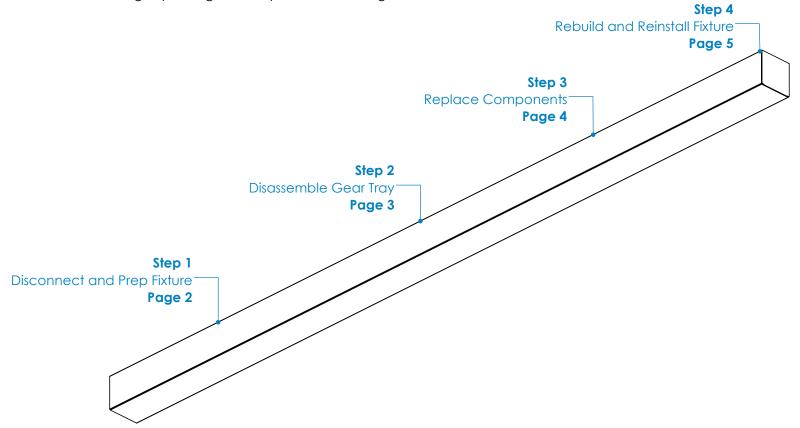
Saylite Texas Fluorescents Reinvented

44 Gear Tray Replacement Instructions **Overview**

WARNINGS

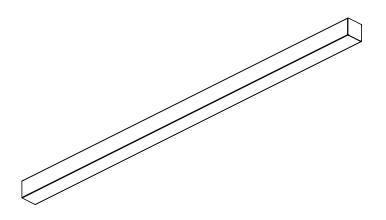
- This product must be installed in accordance with all applicable codes by a person familiar with the product.
- Each fixture must be **properly supported** during install.
- **DO NOT** join fixtures on the floor prior to lifting, or damage will occur.
- **Before beginning installation**, review our complete list of warnings by visiting www.saylite.com/warnings.



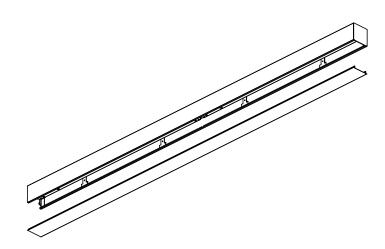
Step 1 - Disconnect Power and Prepare Fixture



A. Disconnect Power



B. Remove Lens

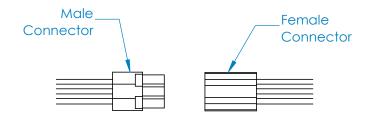


- Turn power to fixture and any connected fixtures OFF before performing any maintenance.
- After disconnecting power, test to ensure fixture is not receiving any power before proceeding.
- Use a flat head screwdriver to gently pry out the lens. Start from one end of the lens and work down the length of the fixture.

Step 2 - Disconnect and Remove Old Gear Tray Assembly



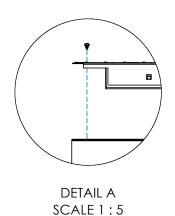
A. Disconnect Gear Tray Wiring



• Disconnect wiring from power feed to fixture and disconnect any connectors between joining fixtures.

B. Lift Gear Tray Out of Fixture



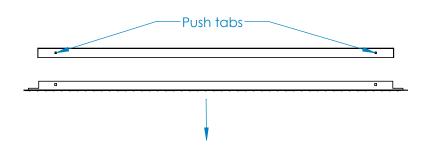


- Remove the 4 screws securing each gear tray assembly.
- Lift the gear tray assemblies out of the fixture pan and set aside.

Step 3 - Replace Components

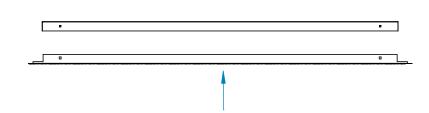


A. Disassemble Gear Tray Assembly



- Push in the tabs on the upper section of the gear tray assembly to remove the gear tray.
- Take note of the LED board wiring, especially the red and blue LED board wires. This is vital for proper installation of new gear trays.

B. Install New Gear Tray

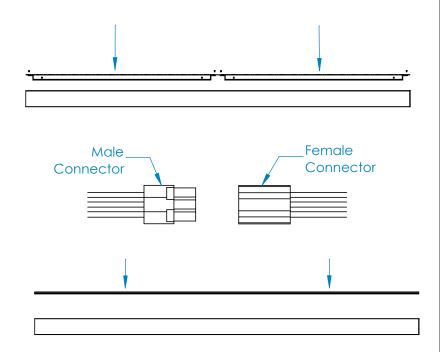


- PSlide the new gear tray onto the assembly until the push tabs snap into place.
- Wire the new LED boards to the driver in the exact same way the previous LED boards were wired. Any differences in wiring can lead to malfunction.

Step 4 - Reinstall Components and Fixture

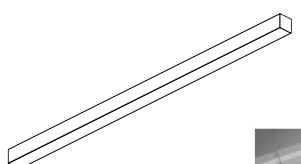


A. Replace GT Assembly and Reinstall Lens

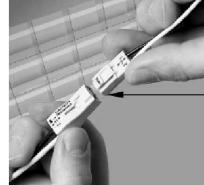


- Replace the new gear tray assemblies using the screws removed in Step 2.
- Rejoin any connectors between fixtures, making sure the connectors click into place.
- Reinstall the lens to the fixture.

B. Rewire and Reinstall Fixture



WIRING LEGEND		
BLACK	НОТ	Line Voltage
WHITE	NEUTRAL	Line Voltage
GREEN	GROUND	
GRAY	DIMMING	0-10V DC
VIOLET	DIMMING	0-10V DC



- Rewire fixture to the power supply using the quick disconnect previously used in the fixture.
- For dimming option, refer to wiring legend above.
- Use UL approved connectors only. Follow all local, state and national codes.
- Reinstall the fixture to the previous mounting surface.
- Gear tray replacement is now complete.