

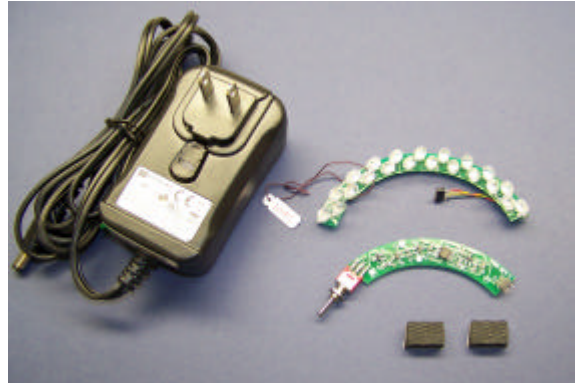
LUXURAY II

LED REPLACEMENT INSTRUCTIONS

These instructions are for the LED replacement and upgrade from the original West Bond Luxuray.

The kit (P/N 10295.03) contains:

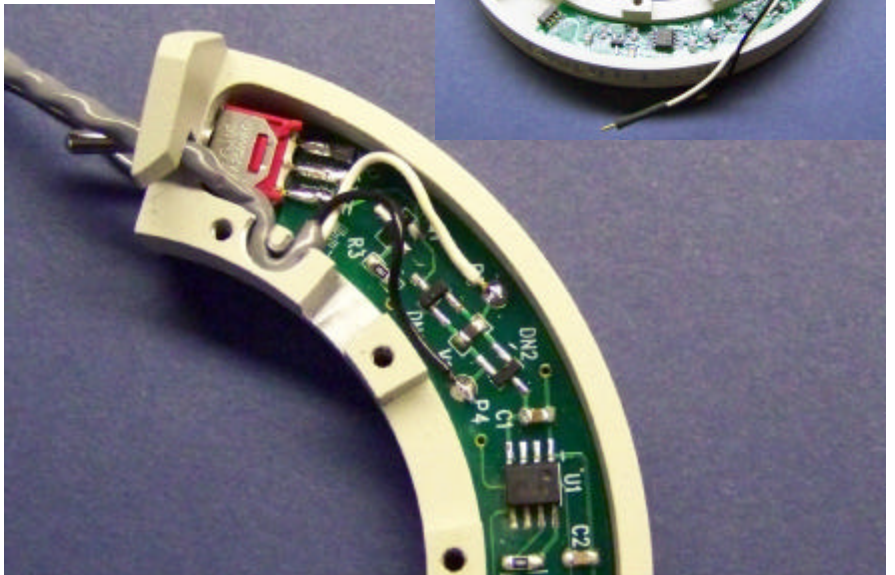
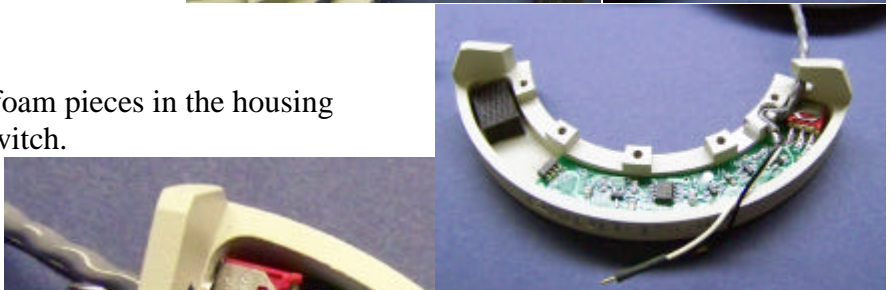
- 1 – 12vdc Power Supply
- 1 – LED PCB
- 1 – Power regulator PCB
- 2 – Foam blocks



1. Remove the five screws that hold the assembly together and remove the LED cover.
2. Disconnect the wires from the LED Assembly to the power switch.
3. Remove the black foam from the bottom of the housing.
4. Unsolder the Black wire from the power switch.
5. Remove the old switch.
6. Install the new circuit board with switch and tighten nut.



7. Install one of the black foam pieces in the housing opposite of the power switch.
8. Cut the connectors off the Black and White wires. Strip and tin the ends of the two wires
9. Solder the Black wire to P4
10. Solder the White wire to P5



11. Insert the LED array into the LED housing, starting at one end, working to the other end making sure the LEDs all align into the holes.
12. Plug the LED array into the connector on the power PCB noting the location of the missing pin. The Green wire should be towards the center of the arc of the Luxuray.
13. Place the other black foam piece over the connector area.
14. Carefully reassembly the unit making sure not to pinch the wires on the edge of the assembly.
15. Reinstall the five screws to complete the assembly.
16. Plug the unit into the new power supply and test the unit.

