

To Replace Rensch 505 Fluorescent Tube with LED Tube

Suggested LED tubes can be found at: <http://amzn.to/1HovrJO>



Remove plastic cover from switch end of light fitting
Cut tracks in 3 places as shown in red: switch output*, both tube inputs
Move both wires (originally to other end of tube) to negative terminal pad
Link 3 places as shown in yellow: switch output, both tube inputs

If your PCB does not look like this, then the above description should help you identify where to make changes. Essentially the cuts are isolating the switch output and tube input from the rest of the circuit, while the links are joining them directly to the tube ends.

*On some boards the switch output has a track and a resistor on the other side of the board, both should be cut.

