

## Replacing Meter Light Bulbs in STT-1 and TCL-2

### Tools Needed:

- #1 Philips Screwdriver
- #2 Philips Screwdriver
- Container to store screws

### Bulbs:

Available from Millennia. Contact sales@mil-media.com

### STT-1:

1. Remove power cord, insuring unit has not been powered up for at least 10 minutes.
2. Remove top cover screws (12 ea.) using # 2 Phillips driver, setting cover and screws aside.
3. To remove power supply cover to gain access to meter case, remove two (2ea.) pan head screws on inside and three (3ea.) flat head screws on outside of chassis.
4. On back of the meter case at top, is a white plastic piece with two small wires attached with slide-on connectors. (You don't have to remove these wires to replace the bulb) *This is the lamp holder.*
5. Remove two small Phillips screws on this plastic holder using a # 1 Phillips driver.
6. Remove defective bulb and replace with new bulb, insuring brass contacts on each end of holder are indeed in contact with metal ends of bulb and not on glass.
7. Re-install holder to meter back (2 screws).
8. Re-install power supply cover (5 screws).
9. Re-install chassis cover (12 screws).
10. Power unit on to test.

### TCL-2:

1. Remove power cord, insuring unit has not been powered up for at least 10 minutes.
2. Remove top cover screws (12 ea.) using # 2 Phillips driver, setting cover and screws aside.
3. On back of the meter case at top, is a white plastic piece with two small wires attached with slide-on connectors. (You don't have to remove these wires to replace the bulb) *This is the lamp holder.*
4. Remove two small Phillips screws on this plastic holder using a # 1 Phillips driver
5. Remove defective bulb and replace with new bulb, insuring brass contacts on each end of holder are indeed in contact with metal ends of bulb and not on glass.
6. Re-install holder to meter back (2 screws).
7. Re-install power supply cover (5 screws).
8. Re-install chassis cover (12 screws).
9. Power unit on to test.

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