

TPC Lucent Operator Dental Light Operation Manual



A. Selecting to use the light in sensor and non-sensor mode.

- 1. Referring to the image below, with the switch in the left position this will put the light in sensor mode. With the switch in the right position this will set the light in manual mode.**



B. Turning the operatory light on and off.

- 1. If the light is in sensor mode you would simply need to sweep your hand across the sensor to turn the light on and off. If the light does not come on then check the toggle switch to insure its either in the left or right position High Or Low.**



- 2. If the light is in manual mode you would then need to use the toggle switch located on the backside of**

the dental light. This switch has three positions. (Center, Left, Right. Center = Off, Left = High, Right = Low).

C. Changing the Operatory light bulb.

- 1. Turn the power off and unplug the power supply from its outlet.**
- 2. Remove the four screws from the back of the operatory light.**
- 3. Locate the light bulb retainer spring.**



- 4. Push in the light bulb retainer spring. While pushed in turn the spring to unlock it from its position.**
- 5. Remove the retainer spring from its housing in the rear of the lamp.**
- 6. Slide the spring out of its housing.**
- 7. Remove the halogen light bulb from the housing and disconnect the one wire that is connected to the light bulb.**
- 8. Replace with a new light bulb (be sure not to touch the actual light bulb. Oil from your hands can damage the bulb. Reverse steps 5-1 to replace light bulb.**