

BlueWave[®] 200 Bulb Installation Procedures

NOTE: This replacement bulb is sold as a spare part to be used only in the relevant Dymax lamp system. Dymax sells these bulbs for this intended use only.

Bulb replacement is easily accomplished by following the steps below. Refer to the labeled diagrams under the light source cover.

1. Ensure that the Power Cord is unplugged from the rear of the unit.
2. Remove the top cover from the *BlueWave 200* by loosening the four cover fasteners.
3. Unplug the Bulb and Lift the Bulb Mounting Bracket (Figure 3) from it. Remove the Bulb from the Bulb Mount (Figure 4).



Figure 1. *BlueWave 200*



Figure 2. Bulb Installed in Bulb Mount

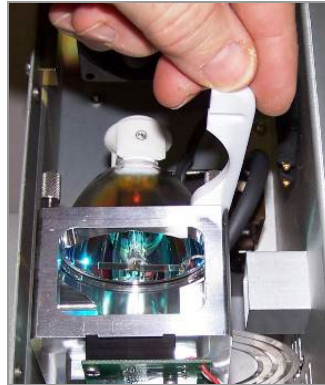


Figure 3. Lift Bulb Mounting Bracket

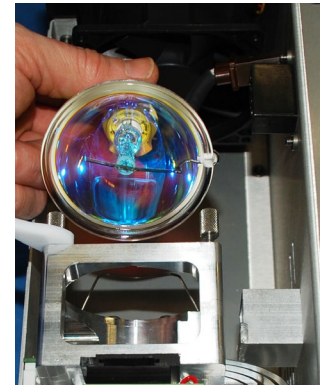


Figure 4. Remove Bulb from Bulb Mount

4. Unpack the new Bulb. Take care not to bend the flat Electrode in the center of the Bulb.



Figure 5. Bulb Package (Closed)



Figure 6. Bulb Package (Open)



Figure 7. Remove Bulb from Box



Figure 8. Bulb

5. Install the new Bulb into the unit (Figure 9), plug the Bulb in (Figure 10), and tighten the two Mounting Bracket Thumbscrews (Figure 11). Re-install the *BlueWave 200's* cover. Make sure that the center Electrode is positioned as shown in Figure 12.

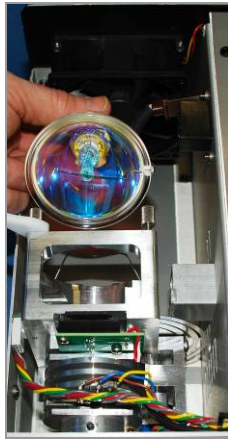


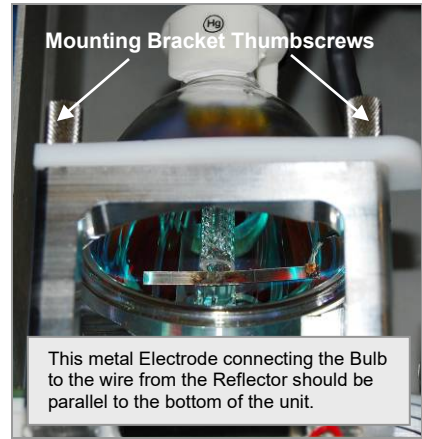
Figure 9. Install Bulb



Figure 10. Plug in Bulb



Figure 11. Tighten Mounting Bracket Thumbscrews



Mounting Bracket Thumbscrews

This metal Electrode connecting the Bulb to the wire from the Reflector should be parallel to the bottom of the unit.

Figure 12. Bulb Electrode

6. Plug in and turn on the *BlueWave 200*. Press and release the red Reset Button on the back of the unit (Figure 25).

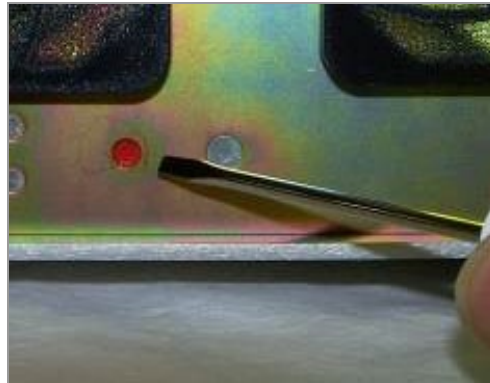


Figure 25. Reset Button

7. This completes Bulb installation. The Bulb will now ignite. If the Bulb does not light, repeat instruction 5. The unit is now reset to operate for 2,000 hours.
8. Allow the Bulb to warm up for five minutes and then the unit is ready for use.

Please Refer to the Component User Guide for Detailed Operating Instructions



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