

SO 055 UV Integration UV Lamp Change:

What You'll Need:

- Rag
- Alcohol
- Small screwdriver
- Needle nose pliers
- Brand new SO 055 UV lamp from cureUV.com



How to clean a UV Lamp:

Obtain rubbing alcohol or Isopropyl.



Dampen rag with alcohol & polish UV Lamp.





Step 1: Remove the insulator cap over UV lamp terminal for access to UV lamp terminal screw.



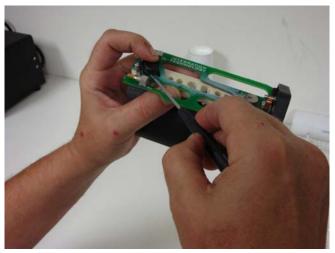


Figure 2:



Step 2: Loosen set screws on both UV lamp terminals.

Step 3: Using a small screwdriver, gently fold (bend) back all 4 tabs for UV reflector end cap removal.



Figure 3A: Start



Step 3 cont'd: The tabs (4 in total) should look like the picture to the right (Figure 3B) after bending.



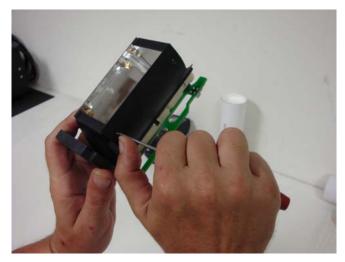


Figure 4:



Step 4: Using both hands, gently spread the UV reflector walls out until tabs are clear for removal.

Step 5: Next, remove UV reflector end caps by pulling out & away from circuit board.

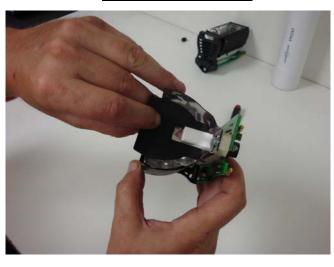


Figure 5A: Start



Step 5 cont'd: Completion of step 5 should resemble Figure 5B.



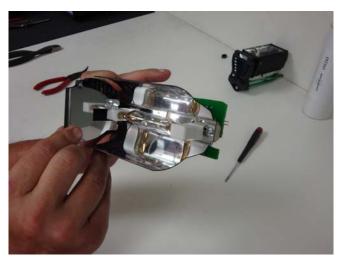
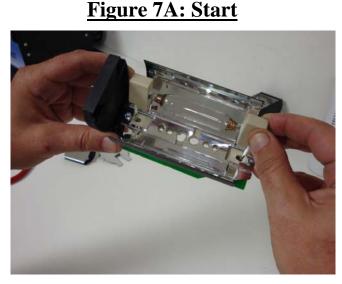


Figure 6:



Step 6: Resting the unit on the table, gently pull the UV lamp straight out.

Step 7: Using the same motion of UV lamp removal, place new UV lamp in & hold down onto circuit board.





Step 7 cont'd: Next, tighten the UV lamp terminal screws. Keep the UV lamp in position until screws are re-tightened (as illustrated in Figure 7B).

Figure 7B: Finish

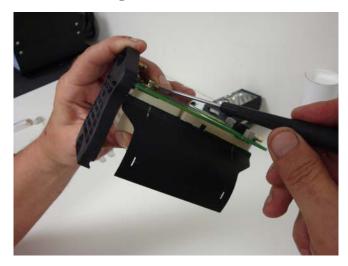
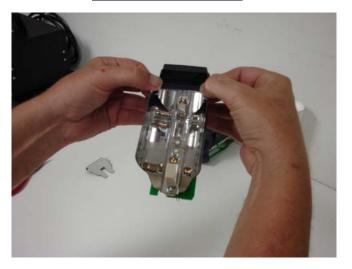
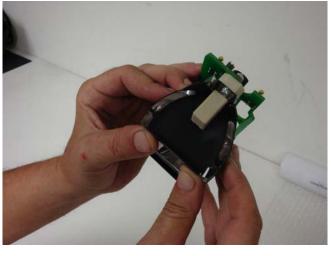


Figure 8A: Start



Step 8: Slide the UV reflector end caps back into position until the tabs line up to receiver holes on the UV reflector.

Figure 8B: Finish



Step 8 cont'd: This should look the same on both ends as illustrated in Figure 8B.



Step 9: Re-confirm that tabs are lined up with locating holes & gently squeeze UV reflector in.

Figure 9:

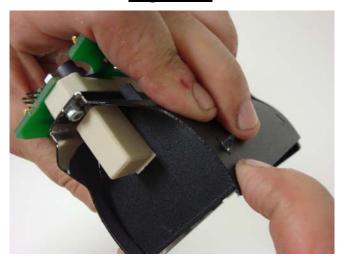
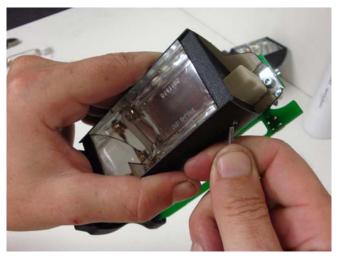


Figure 10A: Start



Step 10: Gently fold (bend) forward all 4 tabs into original position to replace the UV reflector end caps.

Figure 10B: Finish



Step 10 cont'd: Finished tabs should resemble Figure 10B when complete.



Step 11:

Place insulator cap back over UV lamp terminal & cartridge is ready for installation.

