

## Zeiss Axiovert 35 Low Power – Installation of Nanodyne Illuminator



1. Open lamphouse and remove the two screws holding the lamp socket in place using the supplied 2mm hex wrench (photos show using a 2mm hex driver).



2. Remove the two screws (screwdriver not included) on the back holding the power connector in place.



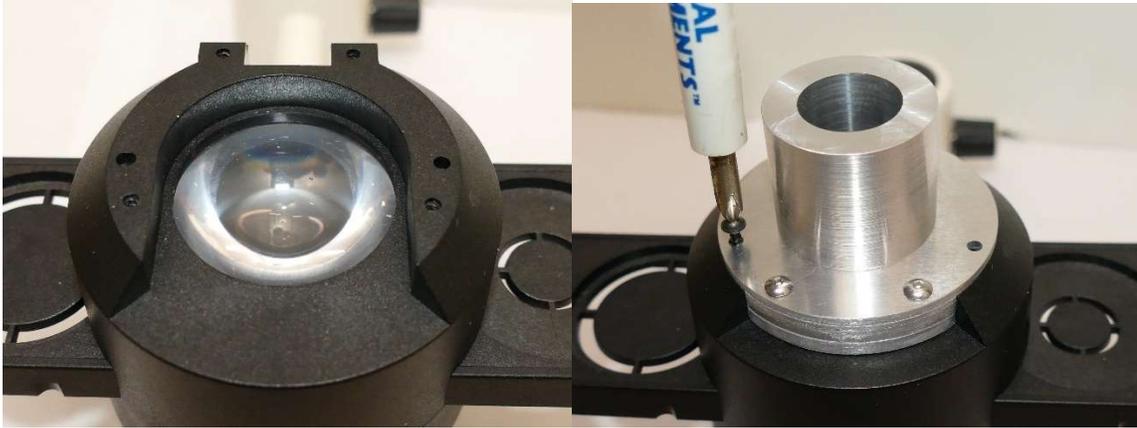
3. The lamphouse cover and power connector/lamp socket assembly can be lifted off and set aside. These will not be used in the conversion process.



4. Remove the four screws (screwdriver not included) holding the plate containing the diffuser onto the microscope.



5. Lift the plate off the microscope. This plate will not be used in the conversion, but the screws will be used.



6. Mount the Nanodyne illuminator adapter to the microscope using the four original screws. Use care when mounting these screws. When starting each one, back it up a little bit to make sure it drops into the established thread before starting to tighten it.



7. Insert the illuminator and set at the desired location using the set screw and included 2mm hex wrench.



8. Insert the power plug into the illuminator.
9. Turn on the illuminator by rotating the knob on the top clock-wise and rotate to the desired light intensity. When shutting down the illuminator, turn the knob counter-clockwise until the end of its travel. There is no click to feel. Just turn it all the way down, and do not force the knob to turn beyond where it stops.