VCL4500 Lamp Installation

- To open light head, remove four (4) 4-40 machine screws (two on each side of the light head).
- Remove cable strain relief.
- Remove three (3) 6-32 machine screws
- Undo cable and lamp leads at terminal Block
- Cut Tie wires holding lamp to bars and remove lamps.
- Open notches per Mod “A” on Plate.
- Install blue lamp and wire in place as shown on photo copy of lamp on plate, See Mod “B”.
- Slip yellow lamp onto plate and over the top of the blue lamp into position. Check for alignment in relation to the blue lamp. Make sure that no part of the yellow lamp extends over plate. Slide the yellow lamp back so that it’s ends, “A”, are exposed. Place a drop of translucent silicone rubber “B” on each of ends “A”, in four (4) places, Mod B. Lifting the yellow lamp up at one end, move it back into position over the blue lamp and place onto the silicone drops. Holding the yellow lamp into position, stand plate up on end with side “A” being down. Squeeze a drop of silicone between the yellow and blue lamps at ends “C”, in four places. Place plate back in a horizontal position and check the position of yellow lamp, adjusting if needed, and allow the silicone to cure over night.

- You are now ready to reassemble.

**Caution:** Instructions are for guidance only. Aristo/Voltarc will not be responsible for any damage to lamp or lamp housing for items improperly installed.