1. Remove the Heat Sink by undoing the grub screw with the supplied Allen Key then unscrew the Heat Sink.



2. Loosen the 2 grub screws on the mounting ring and set the line on the shaft of the bulb to number 8 for Right Hand Drive Vehicles or number 6 for left hand drive vehicles. These settings suit the majority of vehicles. Fine adjustments can be made to get exactly the right beam pattern for your headlights. Once in place, tighten the grub screws to hold the mounting ring securely in place. It is very important to make sure that the bulb is the right way up. The Cap on the low beam chips needs to be below the chips.



3. Place the bulb into the headlight fitting and secure with your existing spring clip.



4. Screw the heat sink back on (this can be put on either way to lengthen or shorten the bulb as required). This does not need to be done up too tight so as to loosen the mounting ring. Once in place, secure by tightening the grub screw.



- 5. Connect the IC unit (black box), ensure all joints are securely tightened and plug into your existing H4 socket.
  - 6. Cable Tie the IC unit securely in place. The IC unit can be mounted outside your bulb housing if space is limited. It is IP65 waterproof.

## Notes:

Keep your own vehicle wiring away from the heat sink. This does get warm. The wiring and IC unit supplied with the LEDs will not be affected by any heat produced.

Please follow all these instructions accurately to achieve the best from your new headlights.