



## Installation Procedures

### MKV Headlight City Light LED Installation Instructions

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Proper service and repair procedures are vital to the safe, reliable operation of all motor vehicles as well as the personal safety of those performing the repairs. Standard safety procedures and precautions (including use of safety goggles and proper tools and equipment) should be followed at all times to eliminate the possibility of personal injury or improper service which could damage the vehicle or compromise its safety.

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To install the LED bulb's into the city light spot on MKV headlights remove the smaller rubber cap on the back of the headlight, then remove the socket facing the side of the car and pull back firmly to remove it.



When installing the LED bulbs in place of the original bulbs be sure to use a load resistor (available from ECS) to eliminate the possibility of a bulb out warning. Remove the OEM bulbs and install the resistor in place of the original bulb and then install the LED bulb into the resistor.

Before re-installing the bulbs back into the light housing check functionality of the bulb. LED's are polarity sensitive and will not operate if installed backwards. If the LED does not function simply remove the bulb and reinsert it in the opposite direction. If the LED fits loosely it may be necessary to apply a small amount of silicone sealant or equivalent to the bulb before installation to keep the bulb from falling into the light housing during removal.



**Do not** touch the lens of the bulb as this may cause premature failure of the bulb.

**Do not** stare directly into or at the bulb for an extended amount of time as these bulbs are extremely bright.