XENON LED KIT / CANBUS / SLIM

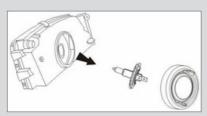


Manual

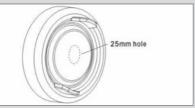
Please read these instructions carefully before starting the installation. We assume no liability for any damage caused by not following the instructions below.

- 1. Start the installation after making sure that the engine and the bulbs are cold enough to avoid burns.
- 2. Durning the installation the light switch must be off.
- 3. Do not drop, scratch or stain xenon bulbs durning the installation process.
- Check the voltage source, all connections and cables for their effinency in order to avoid problems with the inclusion and use of the lights.
- 5. Make sure that ballasts do not change the polarity
- 6. Install ballasts away from heat source, which is the engine, to not damage them.
- 7. Ballasts must be well grounded.
- 8. Ballast should stick to metal part of a car.
- Use the attached metal clamps durning the installation process. The use of velcro, cable ties or double-sided tapes may cause interference.
- 10. Ballast's cables should not be intertwined with any other cables. The ballast should be mounted as close to the bulb as possible.

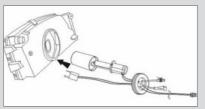
Installation process



1. Remove the old halogen lamp located in the back of the reflector (after removing the plastic cover).

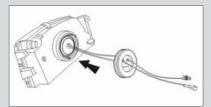


2. Drill a 25mm hole in the plastic cover.

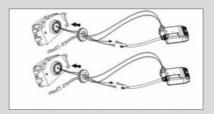


3. Remove the plastic cover from the bulb and install it in the place of the removed halogen bulb using the same element (wire) as when installing a halogen bulb.

Warning: Make sure that glass part of the xenon bulb is not dirty. If so, clean it with a dry cloth and alcohol.



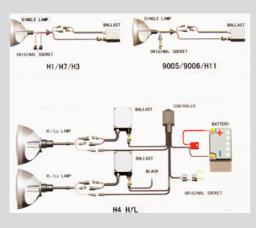
4. Reinstall the plastic cover after putting wires in a drilled hole and seal connection with rubber ring installed on the cables.



5. Install connection following the picture. Install ballasts in the nearest possible place next to the reflector using cable ties or attached coasters. Remember to locate high-voltage cables away from other electrical wirings. Otherwise, there may appear interference in electronic systems of the vehicle.

6. After installation of all cables and ballasts, check if your new xenon lights work correctly.

Warning: If both lights do not turn on at the same time, replace the battery with a more powerful one with a capacity of 60Ah because the problem may be too small tension of ballasts. Replace fuses of headlights to have a value of at least 20A.



7. **IF YOU HAVE BIXENON H4-3** in order to make it work correctly, connect the additional wiring harness which is included in the set. The set is powered directly by an accumulator, through the additional wiring harness and electronic control system. Red cable in the wiring harness is "+" (with fuse, 1 pc), connect it to the battery. Each ballast, separately, has a ground wire. You need to connect both wires to "-" of the accumulator. Brick of the wiring harness has to be connected to one of the H4 bulb sockets, located in the headlight of the car.

WARNING!!!

DO NOT TURN ON THE LIGHTS BEFORE CONNECTING TO BALLASTS!



M-Tech Sp. z o.o.

