



Opel **Astra G model year: 1998-2000** **Zafira model year: 1999-2000**

Failure of H7 bulbs

In the case of the above-mentioned vehicles with H7 headlamps, premature failure of the H7 bulbs can occur. This can be caused by voltage fluctuations or voltage peaks in the vehicle electrical system. The compact and power-oriented H7 bulbs react more sensitively to this than H4 bulbs for example. For this reason, Opel has introduced a modified cable set (resistance cable) for the headlamps. The modified cable set has been in use from the factory, from the following vehicle identification numbers onwards:

<u>Plant</u>	<u>Astra</u>	<u>Zafira</u>
Bochum (Y2)	Y2199906	Y2199913
Antwerpen (Y5)	Y5231749	Y5231749
Eisenach (Y6)	Y6087573	Y6087573
Ellesmere P. (Y8)	Y8116363	Y8116363

When installing the modified cable set, proceed as follows:

- Switch off the ignition
- Disconnect the brown cable set connector of the dipped beam and partly remove the insulation of the cable set
- Cut through the minus cable (brown) 3 – 5 cm away from the connector and strip the ends
- Put heat-shrinkable sleeves in place and solder the original cable with the resistance cable, and heat the heat-shrinkable sleeves. The connection is more professional and easier with CWT solder muffs from the Hella installation range.



- Re-insulate the cable set
- Reconnect the brown cable set connector
- Lay the resistance cable
- Carry out a function test

It may be necessary to remove and install the air filter housing completely.

Recommendation: Renew the bulbs at the same time. Various H7 versions can be found in the Hella Lighting Catalogue.