



BMW

3-Series (E91, E92)

330d with Xenon light

Light source replacement

Light sources are replaced as follows:

Driver side:

Low beam and high beam:

- Turn the ignition off.
- Remove the complete inner trim of the wing (6 screws size 8). To make removal easier, raise the vehicle. Screw the respective wheel off if necessary.
- Loosen the upper locking mechanism by hand and use a screwdriver to loosen the lower locking mechanism and pull the cap off to the rear (see Fig. 1).
- Pull the ignition module plug downwards and off (see Fig. 2).
- Use a screwdriver to pull the attachment clip off the rear of the ignition module (see Fig. 3).
- Pull the ignition module backwards out of the reflector.
- Pull the high beam bulb with plug backwards out of the reflector.

Position light:

- Use a screwdriver to loosen the cover cap and pull it off to the rear (see Fig. 4).
- Unscrew both the screws (Torx 20) and pull the small reflector completely off backwards (see Fig. 5 and 6).
- Pull the plug off the bulb. The bulb and the reflector



form one unit and can only be replaced completely.
This component can currently only be purchased from
BMW as a genuine spare part.

Indicator:

- The indicator can be replaced via a cover cap in the wing panelling. Raise the vehicle for better accessibility.
- Turn the bayonet catches anticlockwise and loosen them (see Fig. 7).
- Take the cover out of the wing.
- Turn the bulb socket anticlockwise and remove it from the reflector together with the bulb (see Fig. 8).

Passenger side:

Low beam, high beam, indicator and position light:

- See driver side

Refit all the removed parts in sensible order. Check the lighting system to make sure it is working. Check the headlight setting and adjust if necessary.



Fig. 1



Fig. 2



Fig. 3



Fig. 4



Fig. 5



Fig. 6



Fig. 7



Fig. 8