



How to change headlight  
bulb on **MERCEDES-  
BENZ E-Class T-modell  
(S124)** – replacement  
guide

### SIMILAR VIDEO TUTORIAL



This video shows the replacement procedure of a similar car part on another vehicle

#### **ⓘ Important!**

This replacement procedure can be used for:

MERCEDES-BENZ E-Class T-modell (S124) E 300 TD (124.191), MERCEDES-BENZ E-Class T-modell (S124) E 200 T (124.079), MERCEDES-BENZ E-Class T-modell (S124) E 220 T (124.082), MERCEDES-BENZ E-Class T-modell (S124) E 280 T (124.088), MERCEDES-BENZ E-Class T-modell (S124) E 320 T (124.092), MERCEDES-BENZ E-Class T-modell (S124) E 250 TD (124.186), MERCEDES-BENZ E-Class T-modell (S124) E 36 T AMG (124.092), MERCEDES-BENZ E-Class T-modell (S124) E 300 T Turbo-D (124.193), MERCEDES-BENZ E-Class T-modell (S124) E 300 T 4-matic (124.290), MERCEDES-BENZ E-Class T-modell (S124) E 300 T Turbo-D 4-matic (124.393), MERCEDES-BENZ E-Class T-modell (S124) E 250 Turbo D

The steps may slightly vary depending on the car design.

This tutorial was created based on the replacement procedure for a similar car part on: MERCEDES-BENZ 190 (W201) 2.0 (201.023)

REPLACEMENT: HEADLIGHT BULBS – MERCEDES-  
 BENZ E-CLASS T-MODELL (S124). LIST OF THE TOOLS  
 YOU'LL NEED:



- Dielectric grease
- Fender cover

**Buy tools**

Replacement: headlight bulbs – MERCEDES-BENZ E-Class T-modell (S124).  
Professionals recommend:

- All work should be done with the engine stopped.

## REPLACEMENT: HEADLIGHT BULBS – MERCEDES-BENZ E-CLASS T-MODELL (S124). TAKE THE FOLLOWING STEPS:

**1** Open the bonnet.

**2** Use a fender protection cover to prevent damaging paintwork and plastic parts of the car.

**3** Remove the headlight rear cover.



Please note!

- The replacement procedure is identical for the left and right headlight bulbs.

**4** Detach the fog light connector.



**5** Pull aside the retainer of the fog light bulb.



**6** Remove the fog light bulb.



**7** Detach the connector of the low and high beam bulb.



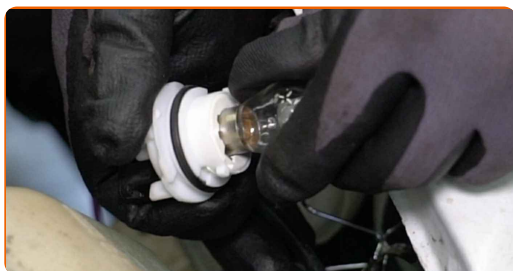
**8** Pull aside the retainer of the low and high beam bulb.



**9** Remove the low and high beam bulb.



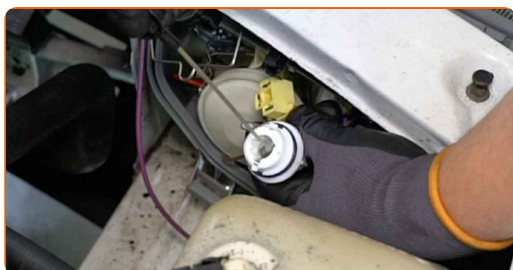
**10** Detach the turn signal light bulb holder by turning it approx. 30°.



**11** Remove the turn signal light bulb.



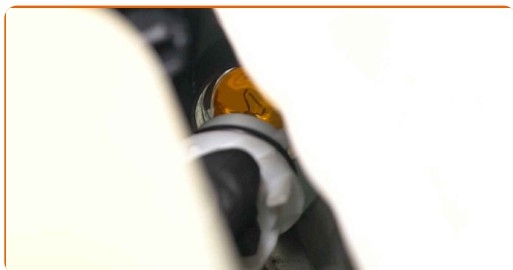
**12** Treat the bulb connectors. Use dielectric grease.



**13** Install a new turn signal light bulb in the socket.



**14** Install the turn signal light bulb holder by turning it approx. 30°.



**15** Install a new low and high beam bulb.



Replacement: headlight bulbs – MERCEDES-BENZ E-Class T-modell (S124).  
AUTODOC recommends:

- Avoid touching the bulb glass. The finger marks left on it may cause failure.

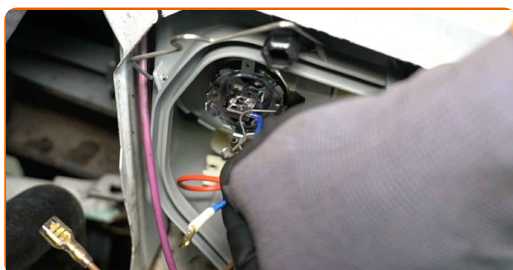
**16** Fit the retainer of the low and high beam bulb.



**17** Attach the connector of the low and high beam bulb.



**18** Install a new fog light bulb.





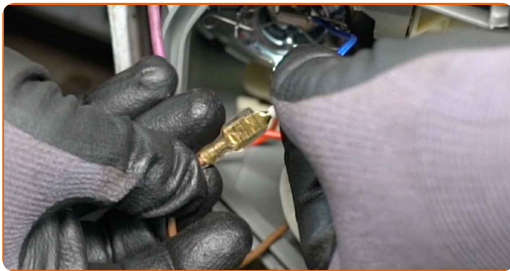
**AUTODOC recommends:**

- Avoid touching the bulb glass. The finger marks left on it may cause failure.

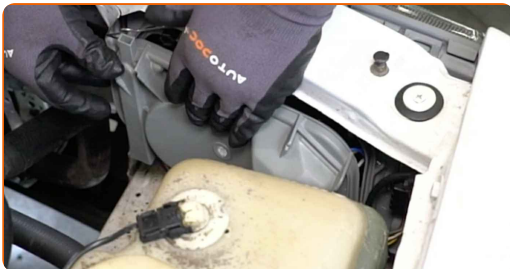
**19** Fit the retainer of the fog light bulb.



**20** Attach the fog light bulb connector.



**21** Install and secure the headlight rear cover.



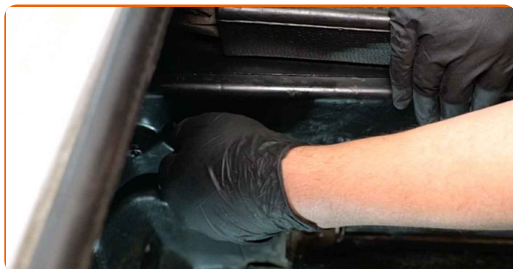
**22** Remove the fender protection cover.

**23** Close the bonnet.

**24** Open the luggage compartment.



**25** Release the retainers of the cover which holds the bulbs by turning them approx. 90°.



**26** Remove the bulb holder together with the bulbs.



**27** Remove the old bulbs.



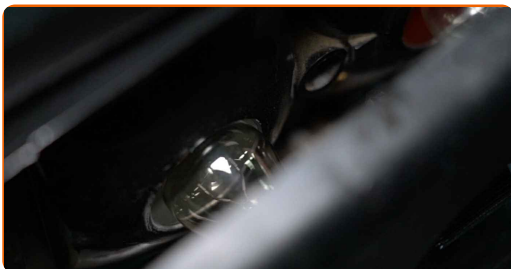
**28** Treat the bulb holder terminals on the cover. Use dielectric grease.



**29** Install the new bulbs in the holder on the cover.



**30** Install the bulb holder together with the bulbs.



**31** Lock the cover in place by turning the retainers approx. 90°.



**32** Close the luggage compartment.

**33** Switch on the lights to check that the new bulbs work.

**WELL DONE!** 

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**HEADLIGHT BULB: A WIDE SELECTION**

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