

My E300 doesn't have high beams after I replaced the headlight module



Article Overview

If your E300's high beams don't work after replacing the headlight module, the issue is likely related to wiring, fuses, relays, or module coding rather than the bulbs themselves.

Check Electrical Connections

After replacing a headlight module, loose, corroded, or wet connections can prevent high beams from functioning. Inspect the headlight pigtail and wiring harness for damage, corrosion, or moisture, especially if the previous module failed due to water ingress. Ensure all connectors are fully seated and clean, as even minor contact issues can interrupt power to the high beam circuit (MBWorld forum experience) .

Inspect Fuses and Relays

The high beam circuit is protected by a fuse and a relay. A blown fuse or faulty relay can cause both high beams to stop working. Locate the fuse box (engine bay or under the dashboard), identify the high beam fuse and relay, and check for continuity or visible damage. Replace any defective components with the correct amperage fuse or OEM-quality relay .

Test the Combination Switch

The steering column switch (high beam lever) can wear out or develop dirty contact...

Article Content

Jun 01, 2026

Headlight trouble

E-Class (W213) - Headlight trouble - 2017 E300 last Friday I replaced my right side headlight and module due to

Aug 23, 2025

2017 Mercedes Headlight Assembly and Module Programming

Hey there. I have a 2017 Mercedes E300. I replaced the left front headlight assembly and module. I attempted coding and

Sep 04, 2025

9 Reasons Your High Beam Headlights Are Not Working

High beams not working? The problem with these headlights is probably the result of one of nine common causes.

Oct 23, 2025

BMW Headlight Low/High beam Malfunction Explained

Facing low dipped and high beam headlight malfunctions failure in your BMW and don't know what it is and how it

May 15, 2026

Symptoms of a Bad or Failing Headlight Switch

If the high beams, daytime running lights, or headlamps are not working consistently, you may need to replace the

Nov 02, 2025

headlight not working

The title says it all really. The side light bulb works but dipped and main beam don't on the passenger side headlight.

Aug 30, 2025

Anyone have any insight on why a Mercedes" won't program a

Seems I can do variant coding, but getting my new right side headlight to code into the vehicle doesn't seem to be

Dec 18, 2025

Mercedes Headlights Issue: Causes, Diagnosis & Quick Fixes

In this guide, we will explore the most frequent causes of Mercedes headlights issues, from electrical faults to worn-out

Jan 06, 2026

High Beam Lights Not Working | Mercedes-Benz Forum

High beam flasher through the combination switch, fog lights, and indicator lights work, but low beams do not. I've

Oct 17, 2025

Eclass 2014 headlight issue | Mercedes-Benz Forum

Hi, hope everyone is great! i have an E Class 2014. E250 Apparently i'm getting a message on the dash left dipped

Nov 27, 2025

Mercedes-Benz W211 Headlight Replacement

Mercedes-Benz W211 vehicles with optional high intensity discharge (HID) or xenon headlights utilize a special high

Apr 19, 2026

2014-2016 Mercedes E-Class Headlight: Static vs. Dynamic, Moisture ...

This guide covers the standard Static LED headlights for the W212 E250, E300, E350, E400, and E550, explaining

Sep 05, 2025

Headlight Problem

I installed an HID kit on my non HID headlights last year. Everything worked fine but a few months ago my low beams

Sep 09, 2025

Fix Mercedes High Beam Headlights: Causes & Solutions Guide

By following this guide, you can efficiently diagnose and fix high beam or low beam headlight problems, ensuring safe

Nov 24, 2025

High Beam Lights Not Working | Mercedes-Benz Forum

So first, I'd check voltage on the white wire (and/or white/black depending on which side) to insure you have 12 volts

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://www.greatpremiersolutions.co.za>

Email: sales@greatpremiersolutions.co.za

Phone: +27 82 914 3675

Address: Unit 5, Silicon Heights, 22 Electron Avenue, Cape Town, 8001, South Africa

This document is for informational purposes only. Specifications subject to change without notice.

