

# How to adjust lights without a high low beam module



## Overview

To adjust headlights without a wall, manually adjust the headlight levels by finding the adjusting screw and turning it slowly clockwise to raise the height of the lights or counterclockwise to lower them. Make sure the most intense part of the headlight beam hits at or just below the vertical. Adjusting your low beams for vehicles with combined low and high beam bulbs should also accurately align your high beams. Some of the common options include H4, H7, H9, H11, H13, and 9005. Note: It is. The load condition and pitching motion of the vehicle change the illumination range of the headlamps. This may dazzle other road users. □□ General guideline: The beam should be about 2 inches lower than headlight height when measured at 25 feet away. 6 m) to see how your lights relate to the center point of each + sign on the wall. Doing this will ensure optimal visibility without blinding oncoming drivers.



## Article Content

Nov 17, 2025

How to Aim Headlights Correctly for Safety, Visibility,

Misaligned headlights cause glare and poor visibility. Learn how to aim headlights correctly at home and set the ideal beam height using proven methods.

Sep 06, 2025

How It Works: Automatic and Adaptive Headlights (Low

Low beam headlights are designed to provide adequate road illumination without dazzling oncoming drivers. In adaptive systems, low beams

Jan 25, 2026

Headlight Adjustment: Technical Guide & Home Method

This guide delves deep into basic adjustment of headlights, sources of misalignment, correct use of adjustment mechanisms, and a step-by-step method to adjust

May 21, 2026

How to adjust and align LED headlight bulbs for the best output beam ...

Fit for 2012-2018 Mercedes Benz C250 C300 C350 Custom H7 LED Bulbs Exterior Interior Light Plug n Play High Beam For C300 Fit for 2018-2024 VW Tiguan Custom Floor Mats TPE Material 1st & 2nd Row ...

Jul 01, 2025

How To Align and Aim LED Bulbs For the Brightest Light Output ...

LED and HID bulbs are street legal in the USA for fog light use and not in low beam or high beam headlights because they are not compliant with DOT / FMVSS108.

Jul 01, 2025

How to Adjust Car Headlights: The Ideal Alignment for Perfect Aim

Pop the hood and look for adjustment screws on top of each bulb. Adjust these screws as needed until your headlights are correct. The lights are correct when the area below the horizontal line is illuminated and the bright spots are centered on the middle of each +.

Jul 02, 2025

How to Align | Aim | Adjust LED Headlights | Dual High/Low Beam Bulb?

This video shows aiming, aligning, adjusting properly dual beam headlights (H4 HB2, H13 9008, 9004, 9007) step by step, so that you get the maximum lighting, yet you wont blind other drivers.

Oct 06, 2025

### How Do You Fix Low Beam Headlights Not Working

Addressing low beam headlight issues promptly is essential for maintaining visibility and safety on the road. This guide aims to help you diagnose

May 22, 2026

### When to Use High-Beam and Low-Beam Headlights

Low and high beams have distinct differences and uses. Read this complete guide to know what are the tips for using low beams and high-beam of

Jul 10, 2025

### How to Adjust Your Headlights | Step-by-Step Aim Guide

Learn how to safely aim your headlights with our DIY guide. Ensure proper beam alignment in just a few steps.

Apr 10, 2026

### Low Beam vs High Beam: Understanding their Functions

Learn the difference between low and high beam headlights, when to use each, and how adaptive headlight technology is shaping modern road safety.

Nov 28, 2025

### How to Aim High-Beam Headlights for Safety Driving

Taking the right steps to adjust them appropriately can guarantee maximum visibility on roads and promote a secure driving experience. Follow our step-by-step

Jul 15, 2025

### High Beam vs Low Beam Headlights: When to Use

High Beam vs. Low Beam: What's the Difference? Understanding the fundamental disparities between high-beam and low-beam headlights is crucial for every

Nov 17, 2025

### Adjusting Car Headlamps: A Step-By-Step Guide

A step-by-step guide to adjusting your car's headlamps, including tools and safety precautions. Learn how to adjust headlamps and improve visibility.

Apr 05, 2026

Low beam headlights don't work, High beam headlights do

Based on some videos, it looks like there should be a 4 pin connector on the headlight module with 4 wires, Tan, Green, Black and Black. The blacks should be the grounds, tan

Jan 25, 2026

Low Beam vs High Beam: What's The Difference And

Low Beam vs High Beam: What's The Difference And What's Better? One might assume that headlights are all about aesthetics of your car, but there's a lot of

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What are self-levelling headlights?: Function & check | HELLA

For a number of vehicle systems that increase safety and comfort, such as an automatic suspension, level control, as well as automatic headlamp levelling, it is necessary to record the current tilt of the

Jun 27, 2025

How to Adjust Car Headlight Alignment

FAQ/People Also Ask How do I know if my headlights are misaligned? Signs include uneven road illumination, headlights pointing too high or too low, oncoming drivers flashing their lights, and

Mar 12, 2026

My Headlights Are Too Low/High: How to Adjust Them

One controls vertical aim, the other horizontal. Vertical adjustment: Turn the screw clockwise or counterclockwise to raise or lower the beam.

Oct 01, 2025

Adjusting headlights: how it works

Properly adjusted headlamps are important for road safety. With our instructions, you'll learn how to make car light adjustments yourself.

Aug 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.

Jun 01, 2026

How do you adjust headlights on high or low beam?

How do you adjust low and high beam headlights? To adjust headlights, park your car 25 feet from a flat wall and mark the center of each headlight beam with tape.

Jan 24, 2026

How to Adjust Headlights Without a Wall: Ultimate Guide -

To manually adjust headlight levels, find the adjusting screw and turn it slowly clockwise to raise the height of the lights or counterclockwise to lower them.

Dec 05, 2025

Beam Angle Adjustable LED High Bay Light without Lens Replacement

Now, AGC provides an Adjustable Beam Angle LED high bay light that provides the user with maximum flexibility to achieve a custom lighting effect tailored to each specific location. It

Aug 09, 2025

What Are Automatic High Beams and How Do They

AHB systems automatically adjust your car's headlights between high and low beams based on the surrounding traffic conditions.

Jan 11, 2026

How to Aim and Align Your Headlights

When adjusting the beam pattern of your LED headlights, it is important to aim the headlights so that they provide the maximum amount of

Dec 15, 2025

How To Adjust, Aim, and Align Headlights FAST & EASY

In todays quick video, I'll be showing you how to adjust the height of your headlights to ensure they are level, even, and aimed properly down the road.

Sep 06, 2025

My Headlights Are Too Low/High: How to Adjust Them

In this article, we'll explain why proper headlight aim matters, how to check and adjust your headlights at home, and when it might be better to upgrade

## Contact Us

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