

Where to find a light control module



Overview

Lighting Control Modules Explained: Features, Types, A lighting control module is the “control center” for your lighting system. It acts as a bridge between

Key Takeaways

In most vehicles, the light control module (LCM) is located under the dashboard, in the driver's footwell, or near the trunk side panel.

Vehicle LCM Locations

The LC

M is an electronic control unit that manages headlights, tail lights, turn signals, interior lights, and other lighting functions. Its location varies by vehicle make and model: Under the dashboard or driver's footwell: Common in many cars, including BMWs, where it may be referred to as the Footwell Module (FRM). It is often hidden behind trim panels for protection but remains accessible for diagnostics or replacement.

Near the trunk side panel: Some vehicles place the LCM closer to the rear of the car to manage tail lights and rear lighting circuits. Behind existing switches or near light fixtures: In certain smart lighting systems, modules may be installed behind wall switches or close to the fixture itself, especially in retrofit or aftermarket setups.



Accessing the LCM

Turn off the vehicle and disconnect the battery to prevent electrical shock or damage. Remove panels or covers in the footwell, dashboard, or trunk area to expose the module. Disconnect the wiring harness and unbolt the module if necessary.

Replace or repair the module, ensuring it matches the vehicle's specifications and load rating.

Additional Notes

Some LC

Ms can be reset using an OBD scanner before replacement, which may resolve minor faults. Always consult the vehicle owner's manual for the exact location and safety instructions. If unsure, hiring a licensed mechanic is recommended to avoid damage or injury.

By knowing these common locations and following proper safety procedures, you can locate, access, and service the light control module effectively.

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