

Ignition OFF.

Disconnect and inspect all BCM connectors.

Repair:

corrosion (install new connector or terminals - clean module pins)

damaged or bent pins - install new terminals/pins

pushed-out pins - install new pins as necessary

Reconnect the BCM connectors. Make sure they seat and latch correctly.

Operate the system and determine if the concern is still present.

Is the concern still present?

Yes	CHECK OASIS for any applicable Technical Service Bulletins (TSBs). If a TSB exists for this concern, DISCONTINUE this test and FOLLOW TSB instructions. If no Technical Service Bulletins (TSBs) address this concern,
No	The system is operating correctly at this time. The concern may have been caused by module connections. ADDRESS the root cause of any connector or pin issues.

DIAGNOSIS AND TESTING > INSTRUMENTATION, MESSAGE CENTER AND WARNING CHIMES > PINPOINT TESTS > PINPOINT TEST R : THE LED (LIGHT EMITTING DIODE) LOW BEAM MALFUNCTION INDICATOR IS NEVER OR ALWAYS ON

Normal Operation and Fault Conditions

See LED Low Beam Malfunction Indicator. REFER to: Instrument Panel Cluster (IPC) - System Operation and Component Description .

If the headlamp low beam out message is missing for less than 5 seconds, the IPC defaults the LED low beam malfunction indicator to its last indication state (on or off), based upon the last message received.

If the headlamp low beam out message is missing for 5 seconds or longer, the IPC defaults the LED low beam malfunction indicator off.

Possible Sources

- Low beam lighting concern
- Communication concern
- BCM concern
- GWM concern
- IPC