

Refer to Wiring Diagrams Cell [92](#) for schematic and connector information.

Normal Operation and Fault Conditions

REFER to: [Exterior Lighting - Overview](#) (417-01 Exterior Lighting, Description and Operation) .

REFER to: [Exterior Lighting - System Operation and Component Description](#) (417-01 Exterior Lighting, Description and Operation) .

DTC Fault Trigger Conditions

DTC	Description	Fault Trigger Condition
BCM B109B:11	License Plate Light: Circuit Short To Ground	A continuous memory and on-demand DTC that sets when the BCM detects a short to ground from the front parking lamp output circuit.
BCM B109B:15	License Plate Light: Circuit Short To Battery Or Open	A continuous memory and on-demand DTC that sets when the BCM detects an open from the front parking lamp output circuit.
BCM B1446:11	Front Park Lamps Output: Circuit Short To Ground	A continuous memory and on-demand DTC that sets when the BCM detects a short to ground from the front parking lamp output circuit.
BCM B1446:15	Front Park Lamps Output: Circuit Short To Battery Or Open	A continuous memory and on-demand DTC that sets when the BCM detects an open from the front parking lamp output circuit.

Possible Sources

- Wiring, terminals or connectors
- BCM

A1 BYPASS THE BCM (BODY CONTROL MODULE)