

Disconnect and inspect all BCM and related in-line 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 and related in-line connectors and all previously disconnected illumination system connectors. Make sure all connectors seat and latch correctly.

Operate the system to 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 the 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 > INSTRUMENT PANEL AND INTERIOR SWITCHES
ILLUMINATION > PINPOINT TEST > PINPOINT TEST B : ALL NON-NETWORKED
ILLUMINATION SOURCES ARE INOPERATIVE (NETWORKED ILLUMINATION
FUNCTIONS CORRECTLY)**

Refer to Cluster and Panel Illumination for schematic and connector information.

Normal Operation and Fault Conditions

REFER to: Instrument Panel and Interior Switches Illumination - Overview .

DTC	Description	Fault Trigger Conditions
B1315:11	Backlighting (Non Reflective Controls) Illumination Output: Circuit Short To Ground	This DTC sets in continuous memory and on-demand when the BCM detects an excessive current draw from the backlighting illumination output circuit.
B1315:15	Backlighting (Non Reflective Controls) Illumination Output: Circuit Short To Battery or Open	This DTC sets in continuous memory and on-demand when the BCM detects a lower than expected current draw from the backlighting illumination output circuit.

Possible Sources