

Yes	INSTALL a new component.
No	REPAIR the circuit in question.

DIAGNOSIS AND TESTING > INSTRUMENT PANEL AND INTERIOR SWITCHES ILLUMINATION > PINPOINT TEST > PINPOINT TEST D : ALL NON-NETWORKED ILLUMINATION SOURCES ARE ALWAYS ON (NETWORKED ILLUMINATION FUNCTIONS CORRECTLY)

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

Normal Operation and Fault Conditions

The BCM provides PWM voltage to all non-networked illumination sources.

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

Possible Sources

- Wiring, terminals or connectors

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D1 RETRIEVE AND RECORD DIAGNOSTIC TROUBLE CODES (DTCs)

Using the diagnostic scan tool, retrieve all Diagnostic Trouble Codes (DTCs).

Is DTC B1315:15 present?

Yes	GO to Pinpoint Test B
No	GO to D2