

Rear Seat Belt Buckle Illumination Circuit

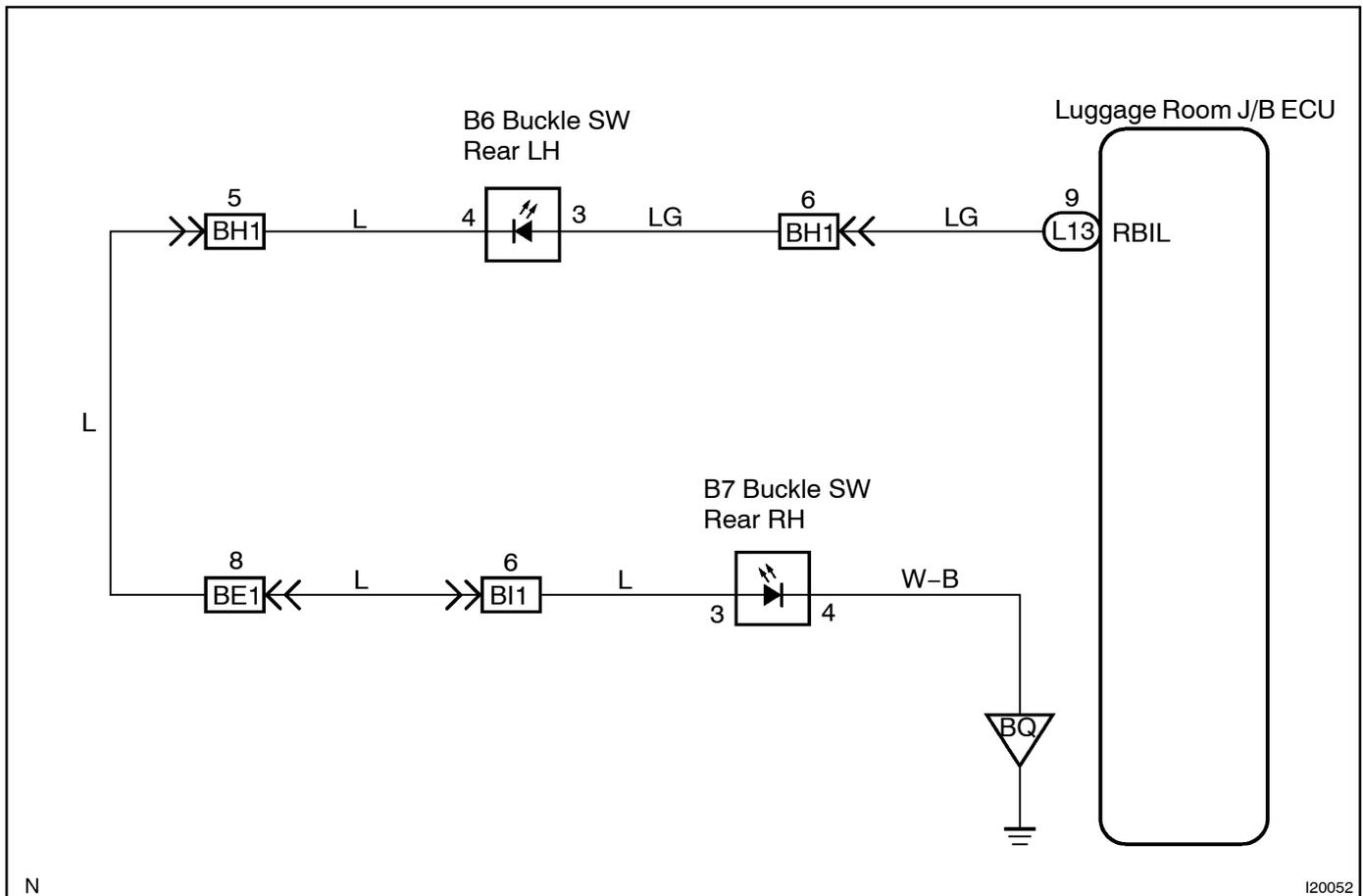
CIRCUIT DESCRIPTION

Receiving the door courtesy signal from the door ECU, the luggage room J/B ECU makes the rear seat buckle illumination on the opened door side come on.

Then, after the rear door is closed, it maintains the illumination ON for 15±3 sec. (the Illuminated entry system)

When all the doors are locked during this timer operation, it immediately lights off.

WIRING DIAGRAM



INSPECTION PROCEDURE

1 Check rear seat buckle illumination using LEXUS hand-held tester.

PREPARATION:

Connect the LEXUS hand-held tester to the DLC3.

CHECK:

Check the rear seat buckle illumination using ACTIVE TEST.

OK

Proceed to next circuit inspection shown on problem symptom table (See page DI-1119).

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2 Check rear seat buckle illumination (See page BE-52).

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Replace buckle.

OK

3 Check wire harness and connector between rear seat buckle illumination and luggage room ECU, battery and rear seat buckle illumination (See page IN-35).

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Repair or replace wire harness or connector.

OK

Proceed to next circuit inspection shown on problem symptoms table (See page DI-1119).