

<b>Last Modified:</b> 12-04-2024	6.11:8.1.0	<b>Doc ID:</b> RM1000000029ZPI
<b>Model Year Start:</b> 2023	<b>Model:</b> Prius Prime	<b>Prod Date Range:</b> [12/2022 - ]
<b>Title:</b> LIGHTING (INT): ROOM LIGHT: INSPECTION; 2023 - 2024 MY Prius Prius Prime [12/2022 - ]		

## INSPECTION

## PROCEDURE

### 1. INSPECT SPOT LIGHT ASSEMBLY

(a) Apply auxiliary battery voltage to the spotlight assembly and check that the lights illuminate.

OK:

#### Spot light



[Click Location & Routing\(U2\)](#)

[Click Connector\(U2\)](#)

TESTER CONNECTION	CONDITION	SPECIFIED CONDITION
U2-5 (B) - Auxiliary battery positive (+) U2-3 (E) - Auxiliary battery negative (-)	Spot light switch on	Spot light illuminates

OK:

#### Dome light

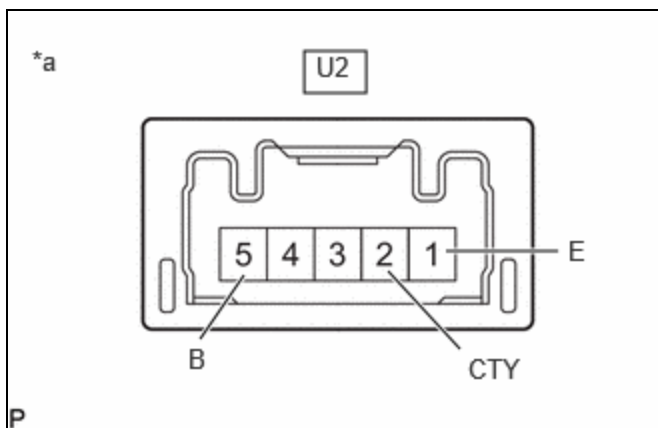


[Click Location & Routing\(U2\)](#)

[Click Connector\(U2\)](#)

TESTER CONNECTION	CONDITION	SPECIFIED CONDITION
U2-5 (B) - Auxiliary battery positive (+) U2-2 (CTY) - Auxiliary battery negative (-)	Spot light switch off	Dome light illuminates

If the result is not as specified, replace the spot light assembly.



*a	Component without harness connected (Spot Light Assembly)
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