

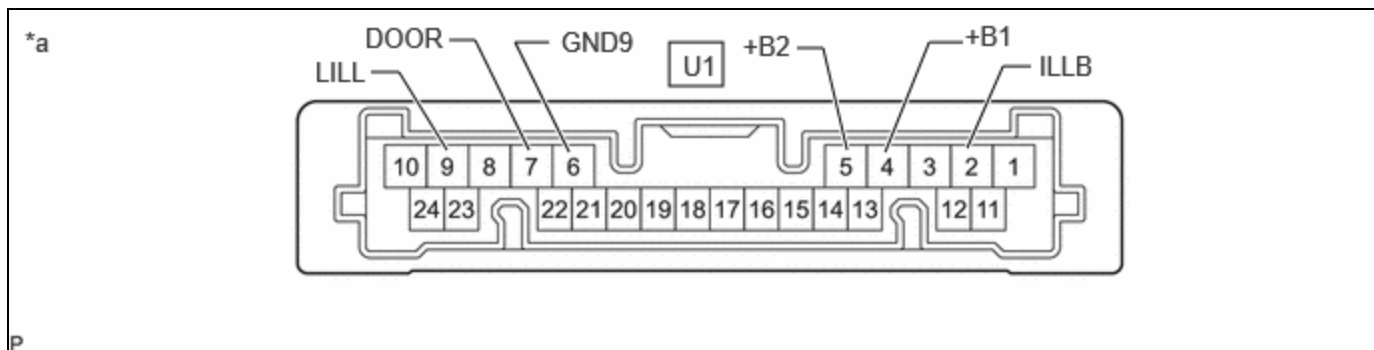
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<b>Model Year Start:</b> 2023	<b>Model:</b> Prius Prime	<b>Prod Date Range:</b> [12/2022 - ]
<b>Title:</b> LIGHTING (INT): PERSONAL LIGHT: INSPECTION; 2023 - 2024 MY Prius Prius Prime [12/2022 - ]		

## INSPECTION

## PROCEDURE

### 1. INSPECT MAP LIGHT ASSEMBLY

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



*a	Component without harness connected (Map Light Assembly)	-	-
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OK:

#### Map Light



[Click Location & Routing\(U1\)](#)

[Click Connector\(U1\)](#)

TESTER CONNECTION	CONDITION	SPECIFIED CONDITION
Auxiliary battery positive (+) → U1-4 (+B1) and U1-5 (+B2) Auxiliary battery negative (-) → U1-7 (DOOR) and U1-6 (GND9)	Door linkage switch ON	Map light LH/RH illuminates

OK:

#### Switch Illumination



[Click Location & Routing\(U1\)](#)

[Click Connector\(U1\)](#)

TESTER CONNECTION	CONDITION	SPECIFIED CONDITION
U1-2 (ILLB) - Auxiliary battery positive (+) U1-9 (ILLL) - Auxiliary battery negative (-)	Always	Switch illumination illuminates

#### HINT:

The map light switch is a capacitive touch switch. Therefore, the illumination turns on or off each time the lens around the light emitting area is touched.

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

