

<b>Last Modified:</b> 12-04-2024	6.11:8.1.0	<b>Doc ID:</b> RM10000000292KT
<b>Model Year Start:</b> 2023	<b>Model:</b> Prius Prime	<b>Prod Date Range:</b> [12/2022 - ]
<b>Title:</b> LIGHTING (EXT): FRONT MARKER LIGHT: INSPECTION; 2023 - 2024 MY Prius Prius Prime [12/2022 - ]		

## INSPECTION

### PROCEDURE

#### 1. INSPECT FRONT MARKER LIGHT ASSEMBLY LH

(a) Illumination Inspection

- Apply auxiliary battery voltage to the front marker light assembly LH and check that the light illuminates.

OK:

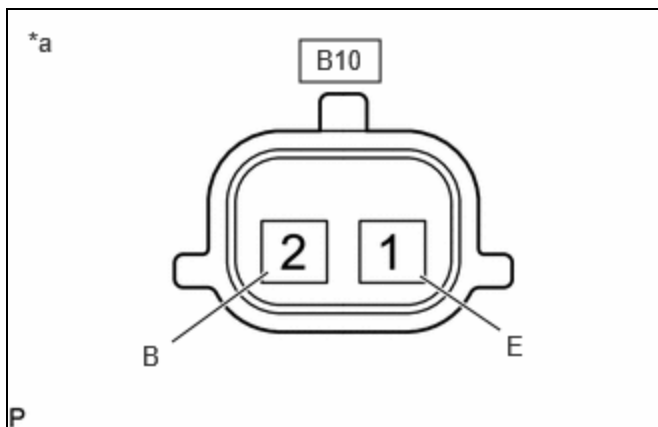


[Click Location & Routing\(B10\)](#)

[Click Connector\(B10\)](#)

TESTER CONNECTION	SPECIFIED CONDITION
Auxiliary battery positive (+) - B10-2 (B)	Front marker light illuminates
Auxiliary battery negative (-) - B10-1 (E)	

If the result is not as specified, replace the front marker light assembly LH.



\*a Component without harness connected (Front marker light assembly LH)

#### 2. INSPECT FRONT MARKER LIGHT ASSEMBLY RH

(a) Illumination Inspection

- Apply auxiliary battery voltage to the front marker light assembly RH and check that the light illuminates.

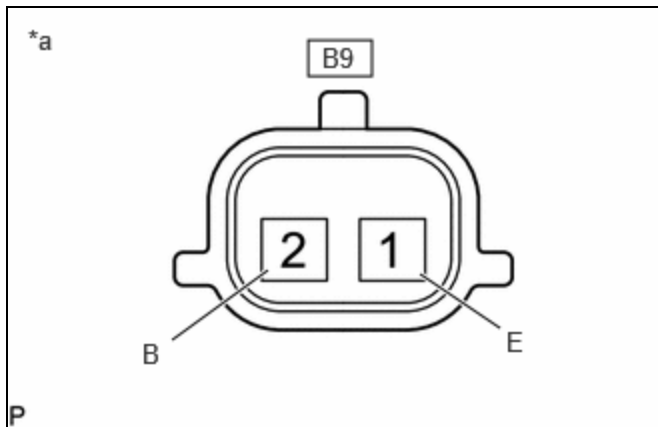
OK:



[Click Location & Routing\(B9\)](#)

[Click Connector\(B9\)](#)

TESTER CONNECTION	SPECIFIED CONDITION
Auxiliary battery positive (+) - B9-2 (B)	Front marker light illuminates
Auxiliary battery negative (-) - B9-1 (E)	



\*a Component without harness connected (Front marker light assembly RH)

If the result is not as specified, replace the front marker light assembly RH.

