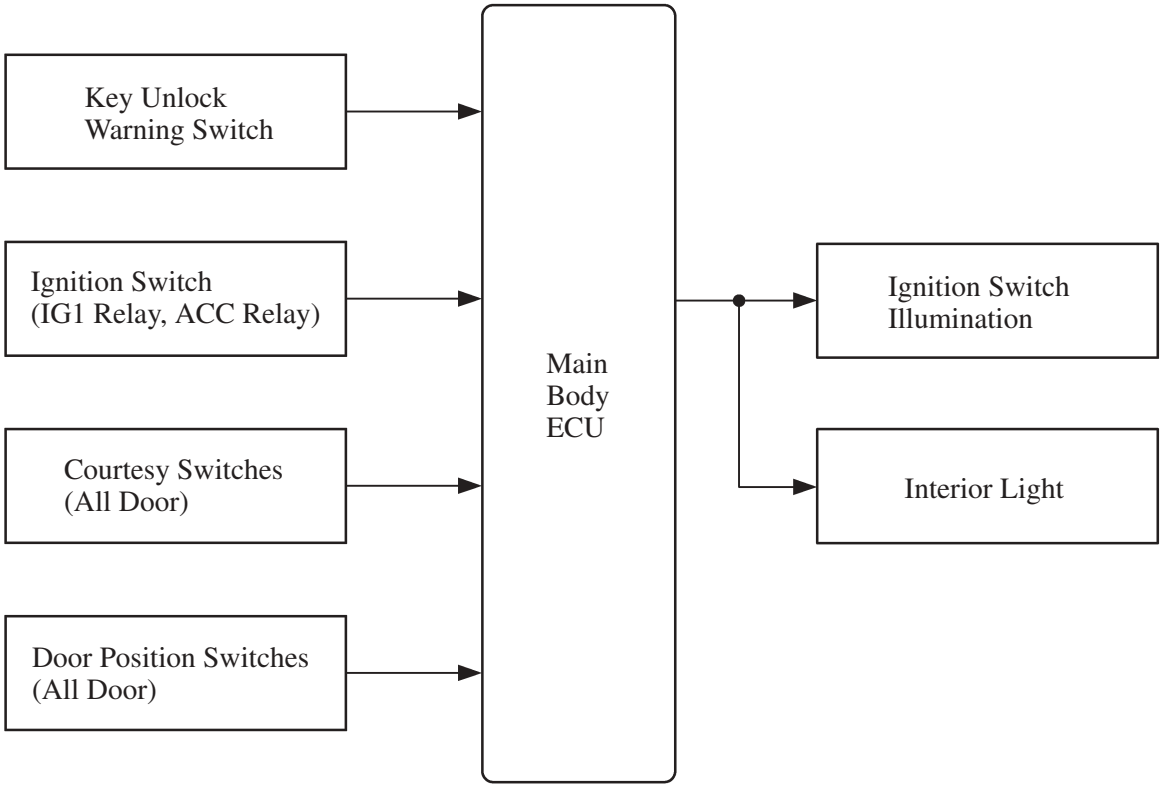
■ILLUMINATED ENTRY SYSTEM

1. General

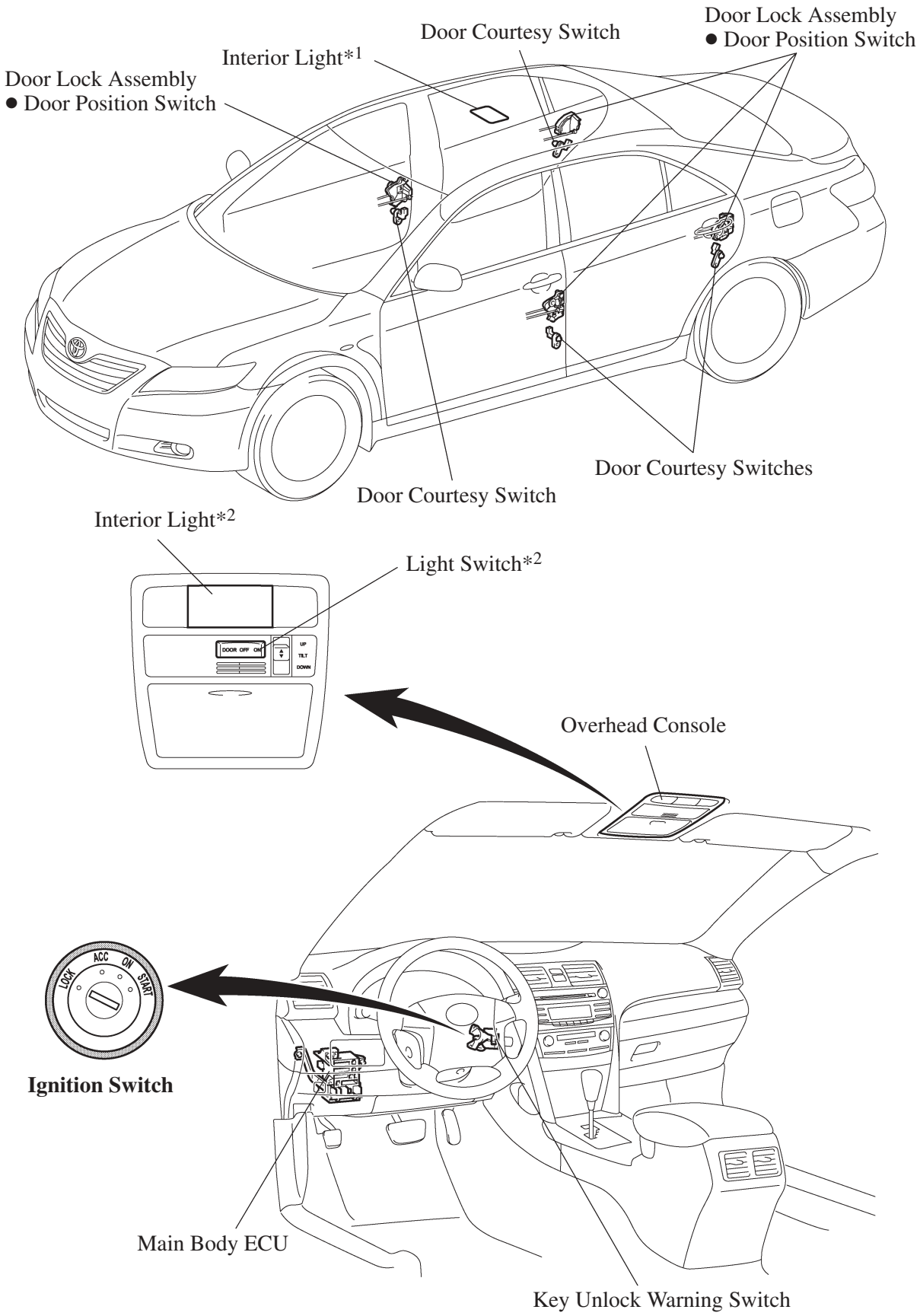
- The illuminated entry system of the new Camry controls interior light and ignition switch illumination.
- The interior light is operated when the light switch is in the DOOR position.

▶ System Diagram ◀



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2. Layout of Main Components

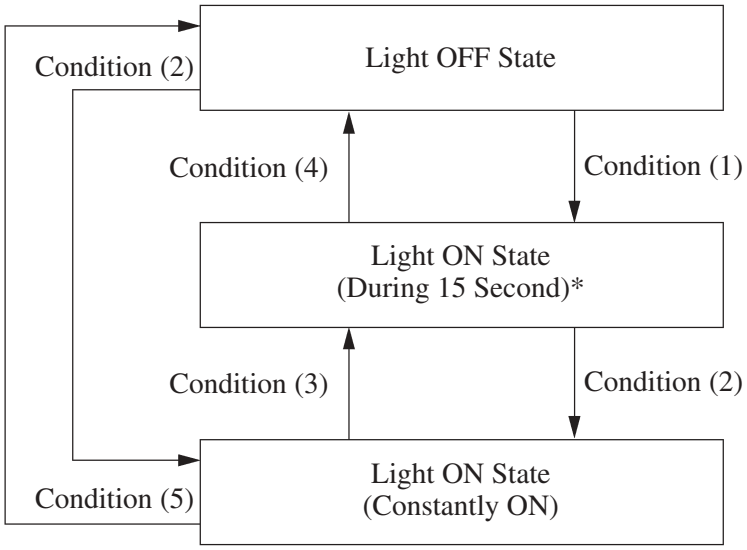


*1: Only for models without sliding roof system
*2: Only for models with sliding roof system

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3. Interior Light Control

- The interior light control (interior light and ignition switch illumination) consists primarily of the fade-in/fade-out function and timer illumination function.
- The interior light control activates as described in the diagram below when one of items is in the respective state.
- This control is controlled by the main body ECU.



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Condition	Item
Condition (1)	● With ignition switch OFF and all doors closed, any door is unlocked. ● With all doors closed, ignition switch is turned from ACC to OFF.
Condition (2)	● Any door is open.
Condition (3)	● With ignition switch OFF, all doors are closed.
Condition (4)	● Ignition switch is ACC or ON. ● More than 15 seconds have elapsed since the Light ON State (15 second duration)*. ● With ignition switch OFF and all doors closed, all doors are locked.
Condition (5)	● With ignition switch ACC or ON, all doors are closed. ● With ignition switch OFF and all doors closed, all doors are locked.

*: The function setting can be changed using the customized body electronics system. For details, refer to Customized Body Electronics System section on page BE-9.

4. Battery Saving Control

When the following two conditions have been met, battery saving control turns off the lights illuminated by the illuminated entry controls. Battery saving control is controlled by the main body ECU.

- The ignition key is not in the ignition key cylinder.
- There is no change in the condition of the doors for 20 minutes.