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| **Title:** LIGHTING (EXT): LIGHTING SYSTEM: AUTOMATIC LIGHT CONTROL; 2013 MY RAV4 [12/2012 - ] | | |

# AUTOMATIC LIGHT CONTROL

### 1. FUNCTION OF MAIN COMPONENTS

| COMPONENT | | FUNCTION |
|---|---|---|
| Main Body ECU (Multiplex Network Body ECU) | | The main body ECU receives various signals and illuminates the headlights, taillights, clearance lights, license plate lights and side marker lights. |
| Headlight Dimmer Switch Assembly | Light Control Switch | The light control switch transmits an AUTO position signal to the main body ECU. |
| Automatic Light Control Sensor | | The automatic light control sensor detects the ambient light level and transmits the light level signals to the main body ECU. |

### 2. FUNCTION

(a) When the light control switch is in the AUTO position, the automatic light control sensor detects the ambient light level and automatically turns the headlights, taillights, clearance lights, license plate lights and side marker lights on or off accordingly.