

### 32. Room Light

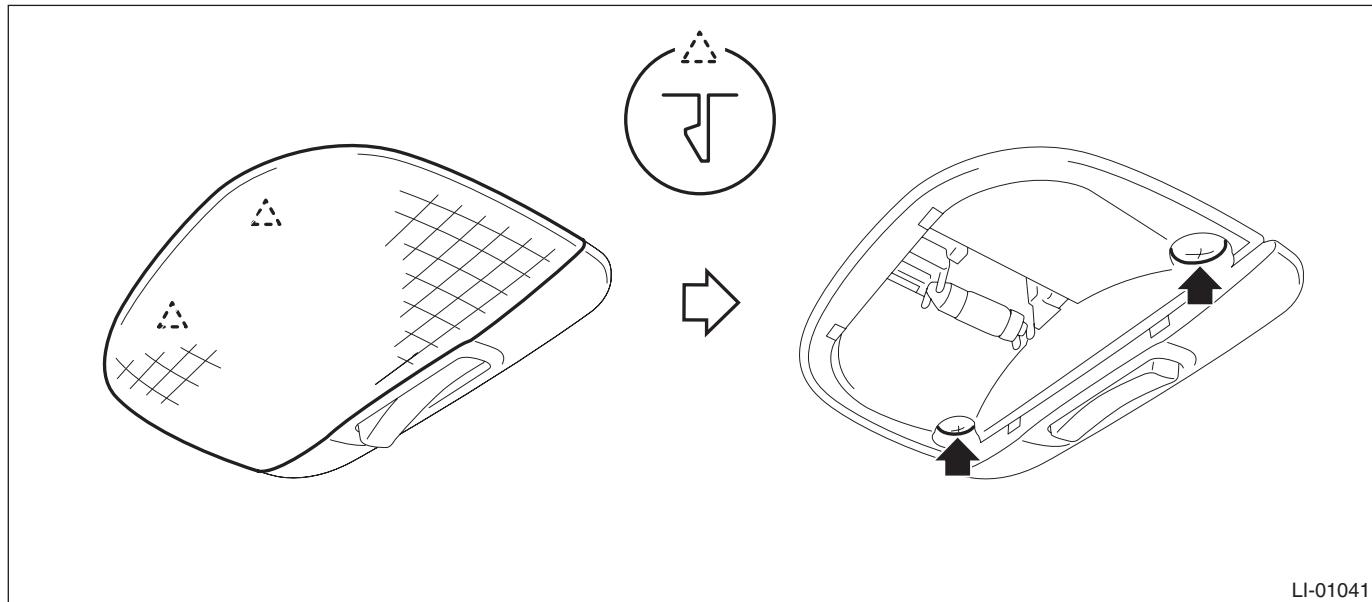
#### A: REMOVAL

- 1) Disconnect the ground cable from battery.
- 2) Remove the light assembly - room.

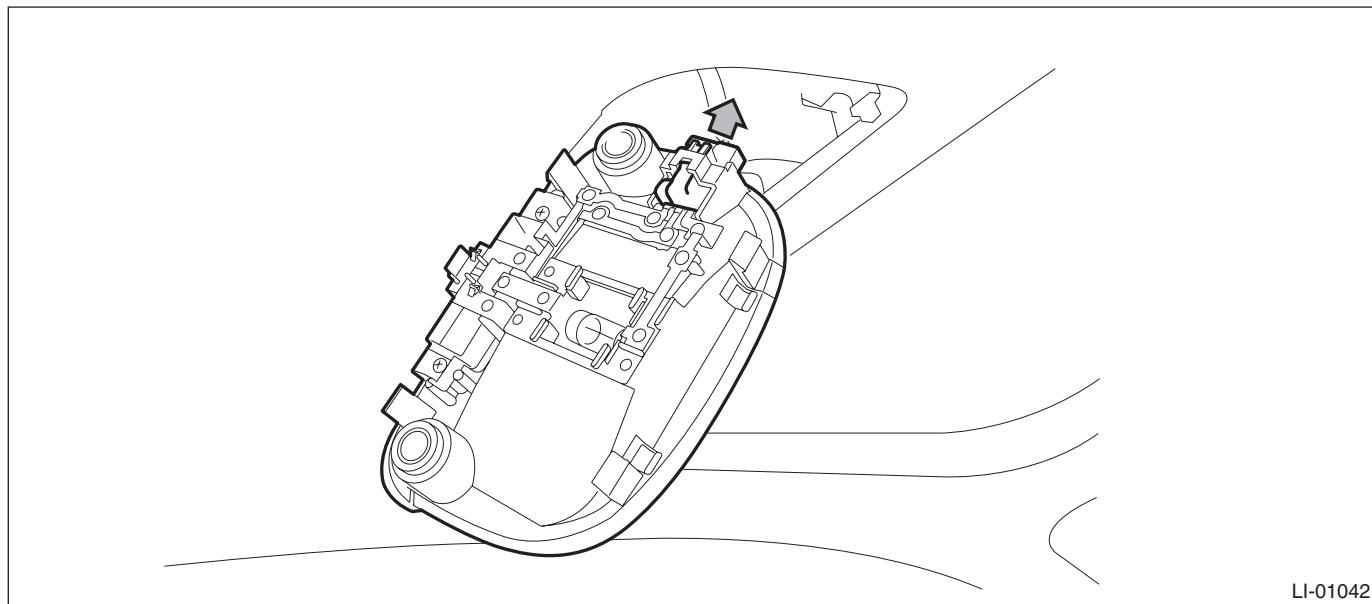
##### CAUTION:

**When using a flat tip screwdriver, apply protective tape or cloth and be careful not to cause damage.**

- (1) Release the claws and remove the lens.
- (2) Remove the screws and pull out the light assembly - room.



- (3) Disconnect the connector and remove the light assembly - room and the bulb.



# Room Light

## LIGHTING SYSTEM

### B: INSTALLATION

Install each part in the reverse order of removal.

### C: INSPECTION

#### 1. ROOM LIGHT BULB

- 1) Visually check the bulb for blow out.
- 2) Check the bulb specification. <Ref. to LI-2, SPECIFICATION, General Description.>
- 3) Replace the bulb if it is found defective.

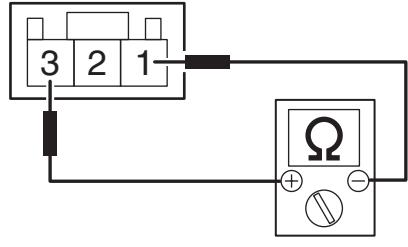
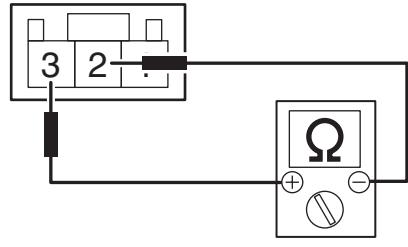
#### 2. ROOM LIGHT SWITCH

##### Unit inspection

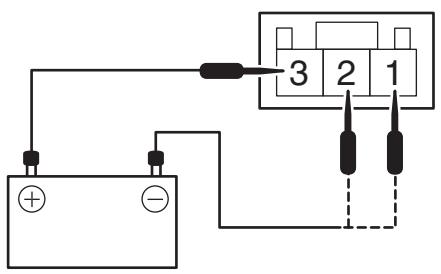
###### **Preparation tool:**

###### **Circuit tester**

- 1) Check the resistance between switch terminals.

Terminal No.	Inspection conditions	Standard	Connection diagram
1 — 3	Switch OFF	1 MΩ or more	
	Switch ON	Less than 1 Ω	 LI-01254
2 — 3	Switch door	Less than 1 Ω	 LI-01255

- 2) Apply battery voltage to check the lighting condition of the light.

Terminal No.	Inspection conditions	Specification	Connection diagram
3 (+) — 1, 2 (-)	Switch OFF	Light OFF	
	Switch ON	Light ON	
	Switch door	Light ON	 LI-01256

- 3) Replace the light assembly - room if the inspection result is not within the standard value.