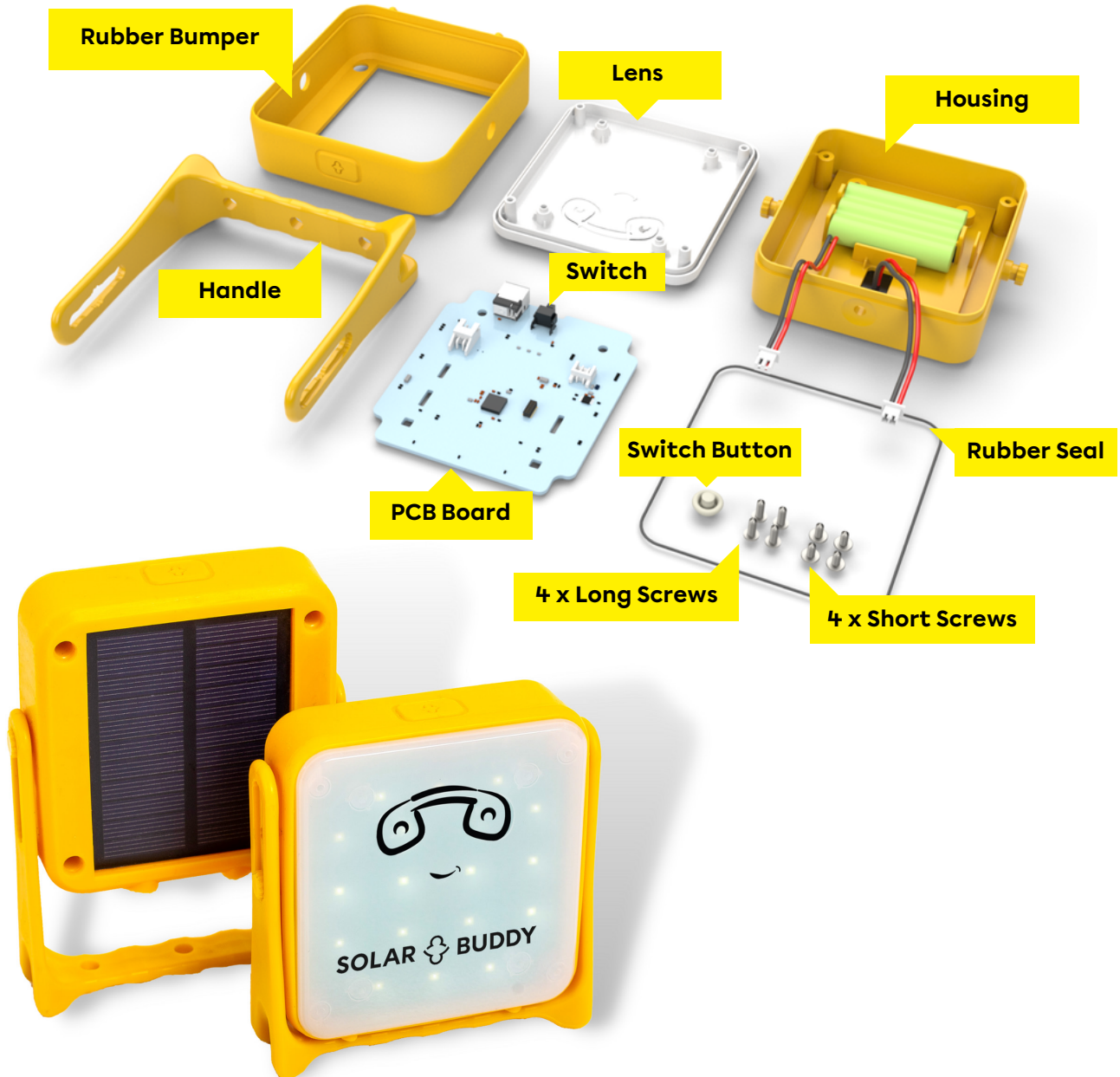




# SOLAR BUDDY

## SolarBuddy Quality Control Guide



# How to check a JuniorBuddy light has been assembled correctly

Carry out all the check points first to determine whether you will need to open the light.



**1. Shake the light**

Does it rattle/or can you hear any parts moving?

**If yes:**

Open the light and check the correct sized screws have been used (short screws for PCB board), tighten if needed.



**2. Check the yellow bumper**

Check the yellow bumper is on the correct way around.

**If not:**

Remove handle and install bumper correctly.

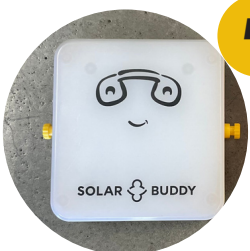


**3. Check the seal**

Check the seal by pulling back the bumper. Is there a continuous black line around the face?

**If not:**

Open the light and stretch black seal around rim.



**4. Check the face**

Check the face is on the correct way around.

**If not:**

Open the light and turn the face so that the eyes are next to the on/off button. You may need to unscrew the PCB board to turn this around.



**5. Check the light is working**

Turn the light on and off a few times. Make sure to cover the solar panel on the back or place the light flat on a table.

**If not:**

Open the light and check the button is installed correctly and the wires connected.

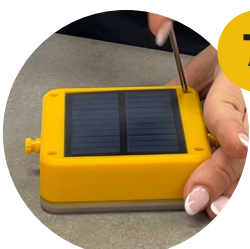


**6. Check the light is charging**

Hold the light up to daylight and look for a red light in the middle to indicate that it is charging.

**If not:**

Open the light and check connections.



**7. Check the screws**

Check the four screws that are holding it together are tight.

**If not:**

Tighten the screws.

