

TESLA LED POOL SOLAR LIGHT

PACKAGE CONTENTS:

1x Solar pool light 1x Remote control 1x User manual

TECHNICAL SPECIFICATION:

LIGHT SOURCE TYPE	1x LED light
SOLAR PANEL	5 V
RECHARGEABLE BATTERY	3,7 V, 500 mAh 602535
DIMENSIONS	110 x 110 x 52.7 mm
PROTECTION RATING	IP65

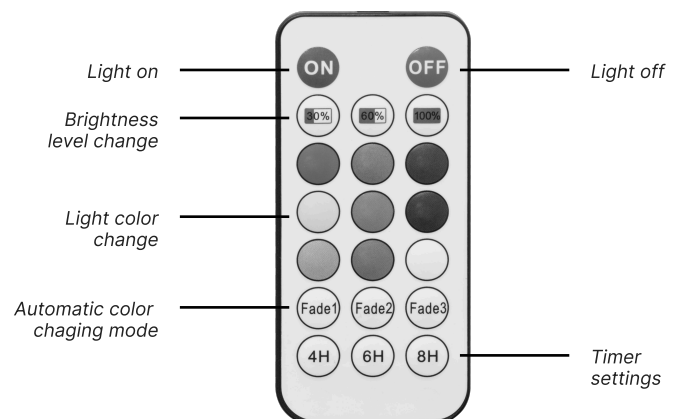


LIGHT OPERATION:

After being switched on, the light automatically charges during the day from sunlight and turns on automatically at dusk. When fully charged, it provides illumination for approximately 8–12 hours. For proper operation, place it on the water surface with the solar panel facing upward and ensure it receives sufficient sunlight during the day. The light is equipped with an integrated light sensor that automatically responds to ambient brightness. When the light intensity is higher than 50 lux, the light turns off and switches to charging mode. When the ambient light drops below this level, the light automatically turns on.

REMOTE CONTROL:

- ON/OFF – Turn the light on or off
- 30%, 60%, 100% – Select brightness level
- Light Colors: Red, Green, Blue, Yellow, Orange, Purple, Pink, Turquoise, White
- Fade 1 / Fade 2 / Fade 3 – Three automatic color-changing modes
- 4H / 6H / 8H – Set lighting duration (4, 6, or 8 hours); Press the button to activate the timer, press again to cancel it.



IMPORTANT:

1. To protect the battery, the product is shipped in sleep mode. After unpacking, point the solar panel toward a strong light source (sunlight or a flashlight) to activate it, then turn it on using the remote control.
2. If the product is not used for more than two days, it will automatically enter sleep mode and must be reactivated before use.
3. After turning the product off with the remote control, the daylight-sensing function is disabled and the light will not switch on/off automatically. To restore automatic daylight sensing, turn the product on again using the remote control.

USAGE INSTRUCTIONS:

- Place the light directly on the water surface with the solar panel facing up and the LED section facing down.
- Install it away from other light sources (e.g., porch lighting), as strong light may prevent it from turning on automatically.
- Ensure the light receives at least 5–6 hours of direct sunlight per day.

ADDITIONAL INFORMATION:

- This product is completely waterproof, including against rain and splashing water.
- You can test its functionality by covering the solar panel with your hand or placing the light in darkness – if it lights up, it is working correctly. If not, charge it in direct sunlight for 5–6 hours and test again.
- When fully charged, the product provides 8–12 hours of illumination. The actual time may vary depending on weather, sunlight intensity, temperature, and environmental conditions.
- If the brightness or operating time decreases, check the solar panel for dust. Clean the panel at least every 3 months.
- Low temperatures may shorten the lighting duration. At temperatures below -10°C , the light will automatically shut off to protect the battery. It will resume normal operation once the temperature rises – this is not a malfunction.
- The light operates automatically – it charges during the day and illuminates at night.
- During winter or cloudy weather, lighting time may be shorter. This is normal and does not indicate a defect – normal operation will resume when sunlight intensity increases.

DISPOSAL AND RECYCLING INFORMATION:

All products with this label must be disposed of in accordance with the regulations for the disposal of electrical and electronic equipment (Directive 2012/19/EU). Their disposal together with normal municipal waste is not permitted. Dispose of all electrical and electronic appliances in accordance with all local and European regulations at designated collection points with the appropriate authorisation and certification according to local and legislative regulations. Proper disposal and recycling helps to minimise environmental and human health impacts. For further information on disposal, please contact your dealer, authorised service centre or local authorities.

EU DECLARATION OF CONFORMITY:

Tesla Lighting, Ltd. hereby declares that the ZSPLA6-1 complies with EU directives.

