

# **GB** Using Instructions “Trendy”

**These instructions relate ONLY to this product and contain important information for using the product for the first time. Please keep these instructions for later reference and should always accompany the product in the event of transference to a new user.**

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## 1. Introduction

Dear Customer,  
Thank you for purchasing the solar light. With this solar light you purchased a product manufactured according to the current state of technology.

**This product fulfils all requirements of the valid European and national regulations. The conformity was proved. The relevant declarations and documentation are deposited with the manufacturer.**

To maintain this state and guarantee a safe operation, you as the user will have to follow this operating manual!

## 2. Safety Instructions



- In case of damages caused by not following this operating manual, the warranty rights will expire! We exclude liability for any consequential damages!

- We exclude liability for property or personal damages caused by inappropriate handling or not following the safety instructions.  
- In these cases any guarantee rights will expire.

Due to safety and admission reasons (CE) it is not allowed to arbitrarily reconstruct and/or change the solar light. Therefore, please keep to the operating manual. The accident prevention rules of the association of the industrial trade cooperative association for electric plants and working material are to be considered in industrial environments.

## 3. Intended use

The solar light is designed for interior and exterior use. Its light changes between 7 colors; however, also a fixed color can be set it required.

The integrated battery is charged via the solar cell integrated into the stainless steel base or the included plug-in power supply (only for interior use).

During solar operation, the light automatically switches on at dawn and off at daybreak. The light sensor is the solar cell. The light is produced by 4 highly efficient LEDs. Their power consumption is low, and their luminosity is high; their average lifetime exceeds 100,000 hours.

**Note:** After prolonged period of insufficient sunshine, radiation-induced battery recharge may be low.

**However, the solar light is not defective. After a couple of sunny days, it will work again as before or charge the battery with the power supply.**

**It is recommended to replace the battery every 2 years.**

## 4. Installation

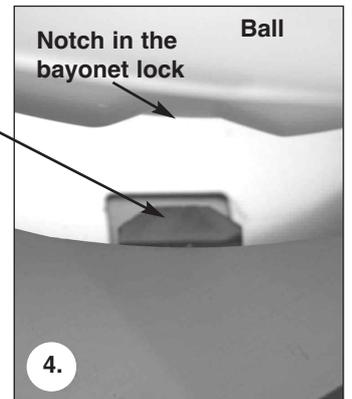
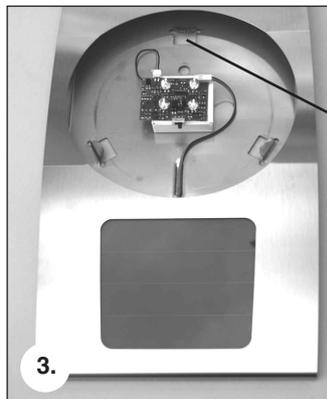
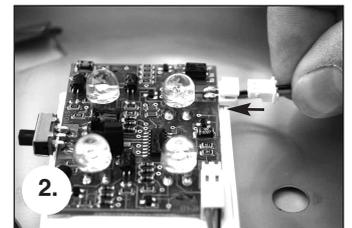
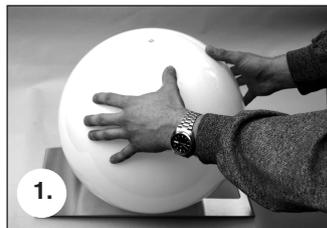
1. Remove the parts cautiously from the packaging.
2. Carefully screw the ball from the base part in a counterclockwise direction (Figure 1) and carefully remove the ball.
3. To prevent its theft, you can screw the ball on the floor; refer to item 5. “Installation of the housing” in this instructions for use.
4. Insert the plug of the battery unit into the socket on the board (Figure 2).

**Caution:** After the plug was inserted, the LEDs will illuminate. Do not directly look into the light to prevent ocular injuries.

**Note:** The plug can be inserted only in one orientation to prevent wrong polarity. Never use excessive force when plugging in.

5. Now put the ball carefully on the base and fix it again by turning it clockwise. For this purpose, place the base on a table with the solar battery directing to the front (Figure 3) and put the ball on the stainless steel base while the notch in the bayonet lock directs to the rear (Figure 4), then screw the ball tightly to the base.
6. The solar light is now ready for operation and is charged by the integrated solar module. Place the ball on a sunny place with the solar module directing to the front.

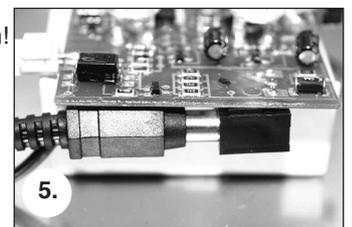
**Note:** The duration of the illumination period strongly depends on intensity and duration of the duration of sunshine during the day. Therefore, it is normally shorter in wintertime. If the lamp does not shine on the first evening, you should wait for another sunny day.



### **- Optional operation with the integrated power supply.**

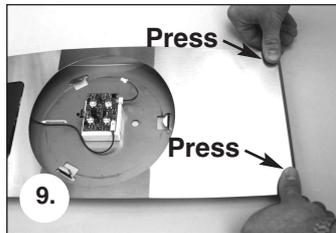
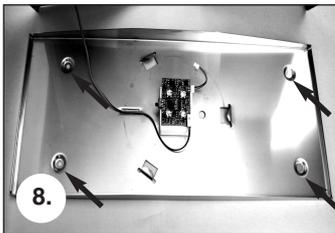
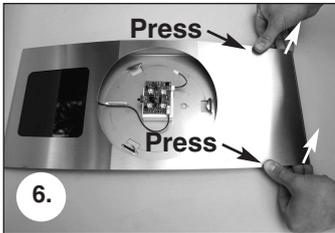
1. Insert the plug of the mains power supply into the socket at the bottom of the circuit board (Figure 5) and plug the power supply into the mains. The battery is now charged via the power supply.
2. Now put the ball carefully on the base and fix it again by turning it clockwise. The solar light is now ready for operation.

**Caution:** The power supply is only suitable for interior operation!



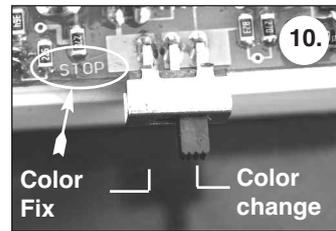
## 5. Installation of the housing

1. Remove the lid of the stainless steel housing by holding its top with the thumb and releasing it from the bottom with the fingers (Figure 6).
3. Now retract the top from the bottom by lifting it up (Figure 7).
2. The bottom of the housing has boreholes to fix the light. Use the provided screws and plugs (Figure 8).
3. Re-insert the top containing the solar module to the bottom and carefully click the opposite side into place (Figures 7 and 9).



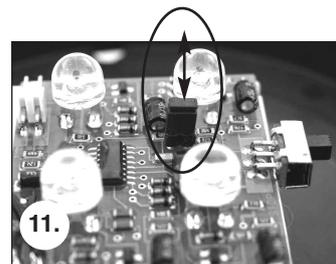
## 6. Fixation of the light color

The light color can be permanently fixed by a switch on the board (Figure 10). For this purpose, set the switch into the "STOP" position within 5 seconds after the intended light color illuminates. The light color is fixed now. You can return to the color change mode by simply switching the switch back.



## 7. Setting color duration

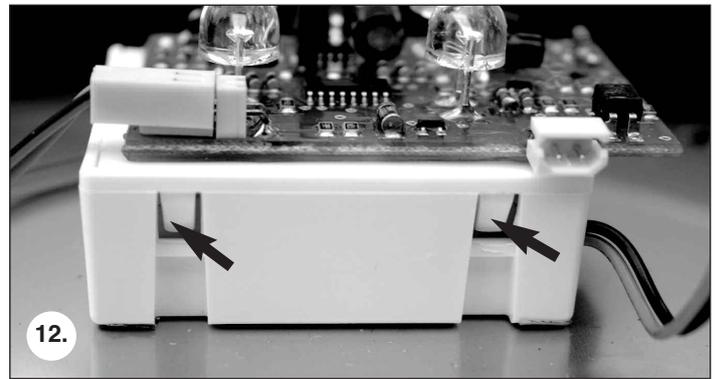
The duration of individual colors in the color change mode can be set to two positions with a jumper (Figure 11) on the board. When the jumper is put on, colors will change approximately every 15 seconds. Without jumper, colors will change after approximately 60 seconds.



## 8. Battery replacement

1. Remove the ball from the bottom by turning it counterclockwise (Figure 1).
2. Plug off the plug of the battery unit from the board (Figure 12).
3. Press the two tabs at the battery compartment (Figure 12) and open the battery compartment.
3. Replace the battery with a freshly loaded identical battery.
4. Now close the light in the reverse order.

**Note:** Used batteries should be disposed environmentally friendly and should not be discarded into domestic waste. Your dealer is legally required to take back old batteries.



## 9. Troubleshooting

Lamp does not switch on in the dark	- An external light source (e.g. a street lamp) simulates daylight and prevents switching on of the light. Transfer the module to a darker place
Lamp does not switch on in the dark or only for a short period of time.	- Check all connectors for proper connection - Battery low or defective. Replace the battery every 2 years or earlier.

## 10. Specifications

Operating voltage:	3.6 V
Battery:	1 x NiMh 3.6 V/1300 mAh
Illumination:	4 high-performance LEDs
Solar module:	ASI Technik, 1 Watt, RWE Schott Solar
Length of illumination period:	up to 15 hours with fully charged batteries

## Battery take-back

- Batteries must not be discarded into domestic waste.
- The consumer is legally required to return batteries after use, e.g. to public collecting centers or to battery distributors.
- Contaminant-containing batteries are labeled with the sign "crossed-out trashcan" and one of the chemical symbols. Used batteries should be disposed environmentally friendly and should not be discarded into domestic waste. Your dealer is legally required to take back old batteries.



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