Using Instructions



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.

1. Introduction

Dear Costumer.

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. Usage in Accordance with Requirements

The solar spotlight is automatically switched on at darkness and switched out in the morning light. The maximum illumination duration with a full accumulator and without recharging is approximately 8 hours. The solar module installed in the upper part of the housing charges the integrated accumulator.

The illumination may be switched on and off via a switch. The solar spotlight is suitable for outdoor usage. The spotlight must not be sunk into water. With the earth pole, it is possible to insert the spotlight into the ground or, by means of a mounting bracket, screw it to a wall. The product is designed for the application in a private environment.

Note: Please make sure that the solar module is preferably directed to the South and that shadows are avoided. When directing the module to the North it is not possible to use the product. The solar module shall always be free of snow in the winter.

4. Initiation

- Please carefully take all parts out of the package and unwrap the accessories.
- Via an earth pole, it is possible to insert the spotlight into the ground or, by means of an assembly plate, screwed to a wall or floor. The inclination of the spotlight and the solar module may be adjusted by means of a screw.
- Now set the switch on the bottom side of the solar module to the position "ON". The solar spotlights are now activated.





5. Exchange of Accumulators

After one to two years, the capacity of the accumulator pack will decrease. It is then required to exchange the accumulators. The accumulators are available in the shops or from the manufacturer.

- Unscrew the 3 screws on the back side of the solar module and take off the cover.
- 2. Take the accumulator from the mounting bracket
- Insert the new accumulator with correct polarity and close the housing in reverse order.

Note: Use batteries or accumulators must be disposed of in a non-polluting way and do not belong into the domestic waste. Your dealer is legally obliged to take back the old accumulators.

6. Malfunctions

- Lamp is not automatically switched on at darkness
- An outside light source (e.g. streetlight) simulates daylight and prevents the lamp from switching on. Place the lamp at a darker location.
- Lamp is not switched on at darkness or only for a short period of time.
- Is the lamp connected?
- Accumulator weak or defective. Exchange of the accumulators.

7. Specifications

- Operating voltage: 2,4 V

- Battery: 2 pcs. NiMh 1.2 V/900 mAh AA-size

- Illuminating units: 3 white LEDs

- Illumination time: max. 8 h with a full battery

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 Cd (= battery contains cadmium), Hg (= battery contains mercury), Pb (= battery contains lead). 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.



Manufacturer/Importer/Spare parts:

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e-mail:info@esotec.de Internet:www.esotec.eu **Product Art.-Nr: 102138**

Disposal:

Dear customer,

please cooperate in avoiding waste. When you intend to dispose of the product in future, please consider that it contains valuable raw materials suited for recycling.

Therefore, do not dispose it of with domestic waste but bring it to a collection point for the recycling of waste electrical and electronic equipment

Thank you very much for your cooperation!

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