

- Solar module (inside the light)
- On/Off switch and battery compartment (on the underside of the light)
- 1x ground spike

For your safety

Read the safety warnings carefully and only use the product as described in these instructions to avoid accidental injury or damage. Keep these instructions for future reference. If you give this product to another person, remember to also include these instructions.

Intended use

The product is only suitable for decoration and not for lighting whole rooms or outdoor areas. The product is designed for permanent outdoor use.

It has been designed for private use and is not suitable for commercial purposes.

Danger to children

- Keep small swallowable parts (e.g. screws) and packaging materials out of the reach of children. They pose several risks, including the risk of suffocation and choking!
- The product is not a toy! Keep the light and ground spike away from children.

Danger of injury

- Do not operate the product using standard, non-rechargeable batteries. Risk of explosion!
- Rechargeable batteries must not be taken apart, thrown into fire or short-circuited.
- If a rechargeable battery has leaked, avoid contact with skin, eyes and mucous membranes. If necessary, rinse the affected areas with water and consult a doctor immediately.

Material damage

- The product complies with protection type IP44 and is protected against the ingress of solid foreign objects with a diameter larger than 1 mm and splashes of water, but must not be immersed in water. Nor should it be exposed to direct, heavy rain. The product must be correctly assembled and the battery compartment closed. The product must be positioned upright so that the solar module inside the light faces upwards and the water outlets on the bottom face downwards, otherwise water can get inside.
- Do not position the light in hollows or depressions where puddles might form.
- Make sure that the water outlets on the bottom remain clear so that condensation can escape.
- Remove the rechargeable battery from the product when it is flat or if you do not intend to use the product for a longer period of time. This will prevent damage caused by leakage.
- Do not use the product if it shows any visible signs of damage.
- Do not make any modifications to the product. Have repairs carried out only by a specialist workshop or as arranged by our customer care service.
- Due to the extremely long service life of the light-emitting diodes (LEDs), it is not necessary to replace them. They cannot and must not be replaced. The LEDs are firmly built into the light. Taking apart the light would damage the light and the LEDs.

- The solar module is inside the light. Do not stick anything to, cover or paint the light.
- If you set up the light outdoors without the ground spike, bring it inside if a storm is forecast.
- The product is suitable for outdoor use at temperatures above approx. -10 °C. Keep it indoors at colder temperatures, otherwise, it may become damaged.
- Do not use any caustic, aggressive or abrasive products for cleaning.

Use

Unpacking

- ▷ Carefully take the product out of its packaging and remove all packaging materials.

Cleaning

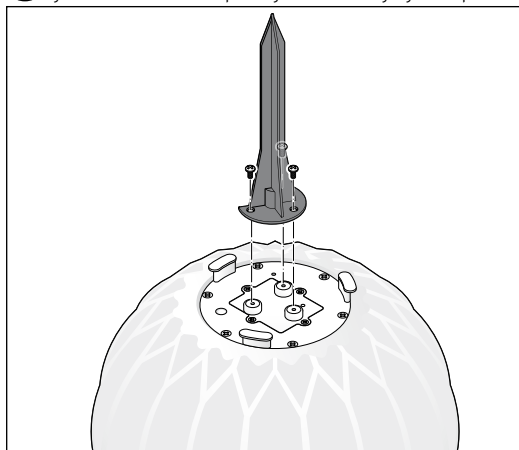
NOTICE - material damage

Do not use any caustic, aggressive or abrasive products for cleaning.

- ▷ Clean the light with warm water and a commercially available gentle cleaning agent if needed. Then dry it thoroughly with a soft, dry cloth.

Fixing the ground spike in place

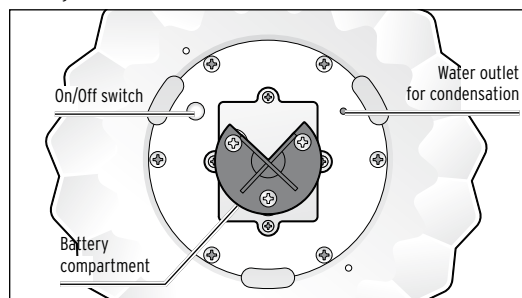
- Setting up the product with a ground spike is only possible on suitable ground. You can also set up the light without using a ground spike.



1. Attach the ground spike using the screws provided.
2. Push the light together with the ground spike into the earth as far as possible.

Switching light on and off / changing colour / activating timer function

The On/Off switch and the battery compartment are located on the underside of the light.



To turn the product on, **briefly** press the On/Off switch **1x**. The LED will light up in different colours.

- The light switches on at dusk.
- The light switches off at dawn.

- ▷ **Briefly** press the On/Off switch **1x** again so that the current colour lights up continuously.
- ▷ **Briefly** press the On/Off switch **1x** again to switch off the LED. The rechargeable batteries will continue charging once there is sufficient light.
- ▷ Press and hold the On/Off switch for approx. **3 seconds** to switch on the timer, the light flashes twice. The light now always switches off 9 hours after the onset of darkness and switches on again 15 hours later at the earliest. To deactivate the timer, press and hold the On/Off switch again for approx. **3 seconds**, the light flashes once.

Choosing a location

The solar ball light can be operated independently of any source of power. However, since the product depends on light from the sun, you should consider and observe the following:

- Set up the light in a place where it is exposed to direct sunlight for as long as possible throughout the day.
- Avoid positioning the light in a fully, or mostly shady location (beneath trees, roof ridges, etc.). Do not place the light on the north side of a building where there is not sufficient sunlight during the day.
- The light should not be continuously exposed to other sources of light during the night, e.g. bright spotlights in a driveway or garage entrance, etc. Keep in mind that many light sources only switch on at night if activated by a time-switch or motion sensor.

Charging the battery

- The rechargeable battery can only be charged when the light is standing upright in a sunny location.
- Depending on the weather and intensity of the sun, it can take a few hours for the solar module to fully charge the battery.
- During the winter or after a successive number of cloudy days, you may find that the rechargeable battery is not sufficiently charged. In this case switch off the light. The rechargeable battery will charge even when the light is switched off.

Problems / solutions

The solar light is producing only a dim light or does not light up at all.

- Is the rechargeable battery not fully charged or flat? Switch the light off for a few days so that the rechargeable battery can be fully recharged. If there is no improvement, try replacing the rechargeable battery pack. See the chapter titled "Removing / replacing the battery".
- Are the surroundings too bright? Check whether other sources of light (e.g. street lights or time or motion sensor-controlled outdoor lights) are shining onto the light. If necessary, change the location.
- Is the LED faulty? The LED cannot be replaced.
- Is the timer activated? The light remains switched off for 15 hours.

Light shines with different brightness depending on the season.

- This is due to weather conditions and is not a fault. Weather conditions are at their best during the summer, and at their worst in the winter.

Technical specifications

Model:	730 198 (ø 25 cm) 730 199 (ø 33 cm)
Power supply	
Solar module:	5 V / 1.5 W
Rechargeable battery:	3x HR6 (AA) 1.2 V Ni-MH, 3.6 V / 1000 mAh
Protection class:	III
Splash protection:	IP44
Bulb:	LED
Ambient temperature:	-10 to +40 °C
Made exclusively for:	Tchibo GmbH, Überseering 18, 22297 Hamburg, Germany



Disposal

The product, its packaging and the built-in rechargeable battery have been manufactured from valuable materials that can be recycled. Recycling reduces the amount of refuse and preserves the environment.

Dispose of the **packaging** at a recycling point that sorts materials by type. Make use of the local facilities provided for collecting paper, cardboard and lightweight packaging.

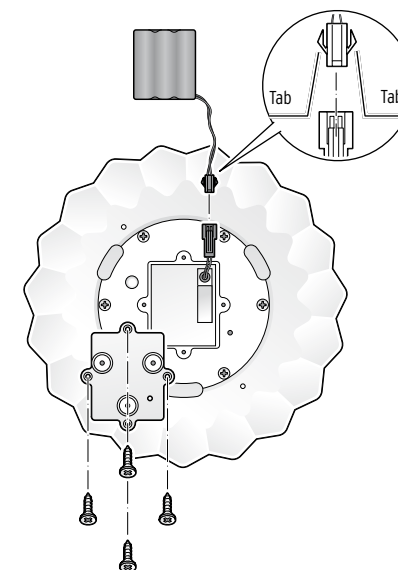


Devices, single-use batteries and rechargeable batteries marked with this symbol must not be disposed of along with household waste!

You are legally obliged to dispose of old appliances separately from household waste. Electronic devices contain hazardous substances and, if stored or disposed of improperly, may cause harm to health and the environment. Information about collection points where old devices can be disposed of free of charge is available from your local authorities.

Flat single-use and rechargeable batteries must be handed in at a local authority collection point or returned to a battery retailer. Tape off the contacts of lithium single-use/rechargeable batteries prior to disposal.

Removing / replacing the battery



The rechargeable battery is designed for long-term operation. However, after a long period of use it may need to be replaced. Rechargeable batteries are subject to standard wear and tear, and performance can diminish.

1. Undo the four screws of the battery compartment lid using a Phillips screwdriver.
2. Remove the battery compartment cover.
3. Squeeze the tabs together on the plug of the old battery and pull off the plug. Use flat pliers if necessary.
4. Insert the plug of the new battery. You can order a new battery by contacting the customer care service (see enclosed warranty, chapter "Customer care service").
5. Put the battery compartment lid back on correctly.
6. Retighten the four screws.