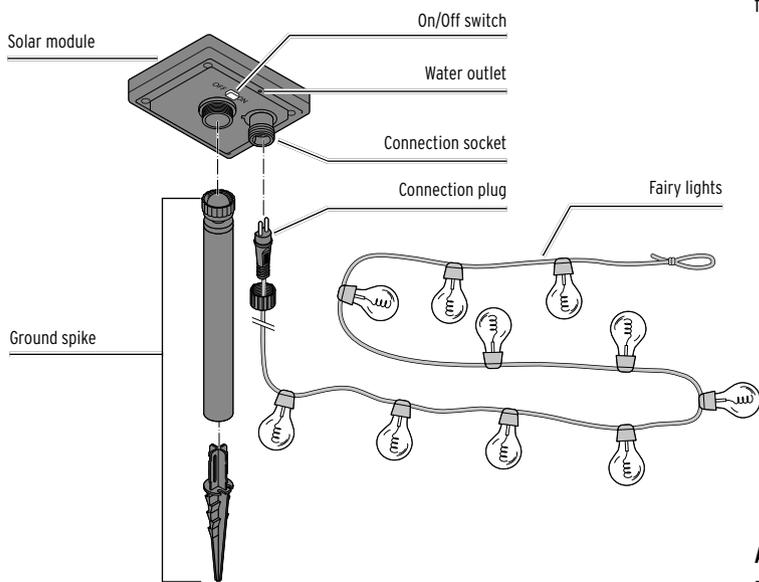


At a glance (contents)



Also included
 (built into the solar module):
 1x AA Ni-MH 1.2 V rechargeable battery



Product number: 730 176

Safety warnings

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, not to provide lighting. The product is designed for permanent outdoor use. However, you should take it down in the event of strong winds.

The product is designed for private use and is not suitable for commercial purposes.

Danger to children

- This product is not a children's toy! Keep the solar fairy lights and ground spike out of the reach of children.
- Swallowing rechargeable batteries can be fatal. If a rechargeable battery is swallowed, this can lead to severe internal chemical burns and even death within 2 hours. Therefore, keep both new and old rechargeable batteries as well as the product itself out of the reach of children. If you think that a battery has been swallowed or has got into the body in any other way, seek medical advice immediately.
- Keep the packaging materials out of the reach of children. They pose several risks, including the risk of suffocation!

Risk 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 the 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.
- 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.

Material damage

- The product is suitable for outdoor use and complies with protection type IP44. This means that it is protected against contact with a tool or wire as well as against foreign objects larger than 1 mm in diameter and splashes of water, such as rain. However, protect it from heavy rain and streams of water. This would damage the product.
- The product must not be electrically connected to other fairy lights or anything similar.
- 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 securely mounted in the fairy lights. Opening them would damage the LEDs and fairy lights.
- 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 stick anything to, cover or paint the solar module.
- Make sure that the water outlets remain clear so that condensation can escape.
- Do not use any caustic, aggressive or abrasive products for cleaning.
- The product is suitable for outdoor use from a minimum temperature of approx. -10 °C. Keep it indoors at colder temperatures, otherwise it may become damaged.

Use

Choosing a location

The fairy lights work independently of any electric power source. However, since they depend on light from the sun, you should consider and observe the following:

- Place the solar module in a sunny location. Choose a site where the solar module will be exposed to direct sunlight for as long as possible during the day.
- Avoid positioning the solar module in a fully, or mainly shady location (beneath trees, roof ridges, etc.). Do not set up the solar module on the north side of a building where there is not sufficient sunlight during the day.
- The solar module should not be continuously exposed to other sources of light during the night, e.g. strong spotlights in a driveway or garage entrance, etc. Keep in mind that many light sources only switch on at night, such as those activated by a timer or motion sensor.
- Insert the ground spike as deeply as possible into firm earth to ensure the solar module stays upright even in strong wind.

Assembly

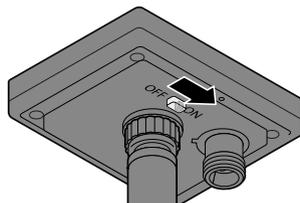
Put the parts of the product together as illustrated in the chapter "At a glance (contents)".

1. Fit the ground spike together.
2. Screw the ground spike to the solar module.
3. Hang up the fairy lights.
4. Insert the connection plug into the connection socket and tighten the lock nut.
5. Push the ground spike into the earth.
6. Align the solar module so that as much sunlight as possible can be collected.



Operating the fairy lights

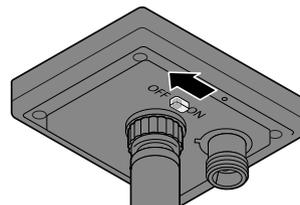
The rechargeable battery is already inserted upon delivery.



- ▷ Slide the On/Off switch on the bottom of the solar module to **ON** to activate the fairy lights.

In this position the fairy lights work fully automatically:

- The fairy lights switch on at dusk.
- The fairy lights switch off at dawn.



- ▷ Slide the On/Off switch to **OFF** to deactivate the fairy lights if necessary.

The fairy lights are now switched off completely. The rechargeable battery will continue to charge whenever there is sufficient light.

Charging the battery

- The rechargeable battery can only be charged if the fairy lights are placed in a sunny spot with the solar module facing upwards.
- 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 battery is not sufficiently charged. If this happens, slide the On/Off switch on the bottom of the solar module to **OFF** to deactivate the fairy lights. The rechargeable battery will charge even when the fairy lights are switched off.

Cleaning

NOTICE - material damage

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

- ▷ If necessary, wipe the fairy lights, the solar module and the ground spike with a soft, slightly damp cloth.
- Then dry all parts thoroughly with a soft, dry cloth.

Technical specifications

Model:	730 176
Power supply	
Solar module:	2 V / 0.5 W
Rechargeable battery:	1x type HR6 (AA) Ni-MH 1.2 V / 1000 mAh
Protection class:	III
IP code:	IP44
Ambient temperature:	-10 to +40 °C
Made exclusively for:	Tchibo GmbH, Überseering 18, 22297 Hamburg, Germany

Problems / solutions

The fairy lights are not lighting up or are producing only a dim light.

- Is the rechargeable battery not fully charged or worn?
Switch the fairy lights off for a few days so that the rechargeable battery can be fully recharged. The rechargeable battery cannot be replaced.
- 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 fairy lights. If necessary, change the location.

Performance varies 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.

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.



Appliances, 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 appliances contain hazardous substances and, if stored or disposed of improperly, may cause harm to health and the environment. Information about collection points where old appliances 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.

For instructions on how to remove the rechargeable battery, see "Removing / replacing the battery".

Removing / replacing the battery



WARNING - risk of injury

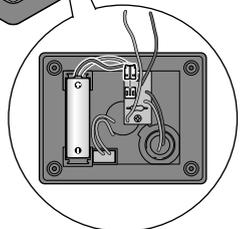
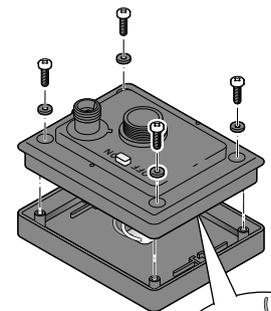
Do not operate the product using standard, non-rechargeable batteries. Risk of explosion!

NOTICE - material damage

The solar module itself and the four screws are fitted with seals. To safeguard the product's watertightness, ensure that the seals sit snugly and are clean.

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. Unscrew the solar module from the ground spike.
2. Slide the On/Off switch on the bottom of the solar module to **OFF** to deactivate the fairy lights.
3. Use a Phillips screwdriver to loosen the screws on the electronics enclosure.



4. Pull the upper and lower sections of the electronics enclosure apart.
5. Remove the plug of the rechargeable battery from the circuit board as illustrated and remove the battery from its holder.
6. Dispose of the rechargeable battery in accordance with the legal requirements. Continue with point 7 if necessary.
7. Insert the plug of the new battery. You can order a new rechargeable battery by contacting our customer care service (see the chapter titled "Service").
8. Place the cover back on the solar module and tighten the screws. Make sure the sealing rings on the screws are correctly positioned.
9. Slide the On/Off switch on the bottom of the solar module back to **ON** to activate the fairy lights.
10. Screw the ground spike back onto the solar module.

Service

If you have any questions relating to product information, ordering accessories / replacement parts or servicing, please contact our customer care service at the following email address:

service@tchibo.de

Please indicate the product number for this purpose.

Product number: 730 176