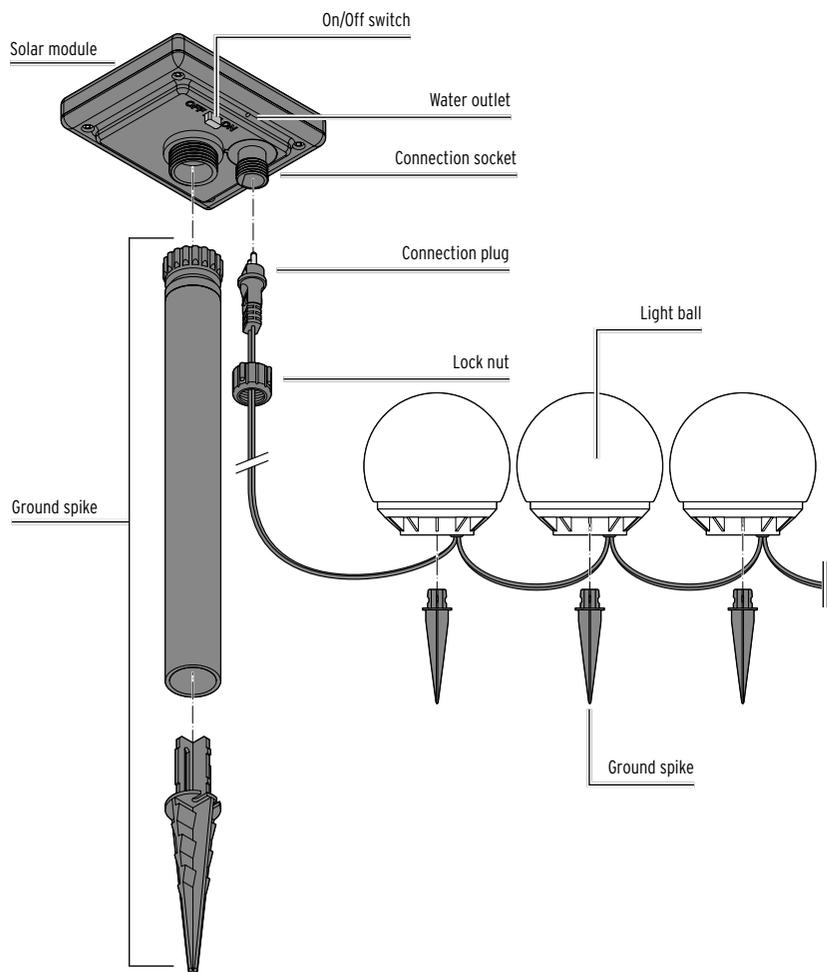




# Solar floor fairy lights

en Instructions for use



## Safety warnings

This product is equipped with safety features. Nevertheless, 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 suitable for decoration and not for lighting. It is designed for permanent outdoor use.

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

### Danger to children

- Swallowing rechargeable batteries can be fatal. If a rechargeable battery is swallowed, it can cause 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 a rechargeable battery has leaked, avoid contact with skin, eyes and mucous membranes. If necessary, rinse the affected areas with plenty of clean water and consult a doctor immediately.

### Material damage

- The product complies with protection type IP44. This means that it is protected against the ingress of solid foreign objects larger than 1 mm in diameter and splashes of water, such as rain. However do not immerse it in water, e.g. in puddles. Do not expose the product to direct, heavy rain.
- 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.
- Do not use the product if it shows any visible signs of damage.
- Do not stick anything to, cover or paint the solar module.
- The product must not be electrically connected to other fairy lights or anything similar.
- Make sure that the water outlets on the bottom of the solar module remain unobstructed at all times so that condensation can drain off.
- Remove the rechargeable battery from the product when it is spent or if you are not intending to use the product for a longer period of time. This prevents damage caused by leakage.
- 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 light balls.
- Never use caustic or abrasive products or hard brushes, etc. for cleaning.
- The product is suitable for outdoor use from a minimum temperature of approx. -10 °C. If the temperature falls below this level, store the product inside, otherwise it may become damaged.

## Use

### Choosing a location

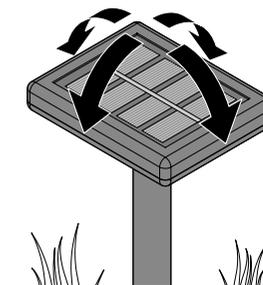
The solar floor fairy lights work independently of any electric power source. However, since the solar fairy lights rely on sunlight you will need to take the following points into consideration:

- 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 it would not attract sufficient sunlight during the day.
- The solar module should not be continuously exposed to other sources of light during the night, for example 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 and the ground spikes of the light balls as deeply as possible into firm earth to ensure the solar module and light balls stay upright even in strong wind.

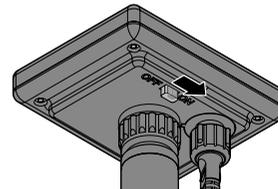
### Assembly

Put the parts of the product together as illustrated opposite:

- Fit the ground spike of the solar module together.
- Screw the ground spike to the solar module.
- Insert the connection plug into the connection socket on the solar module and tighten the lock nut.
- Push the solar module into the earth with the ground spike.
- Push the light balls into the earth with the ground spikes.
- Align the solar module so that as much sunlight as possible can be collected.



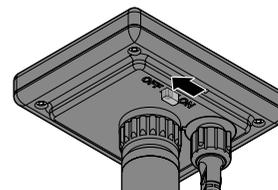
### Operating the light balls



- Slide the On/Off switch on the bottom of the solar module to **ON** to activate the light balls.

Set to this standard setting, the light balls will switch on and off fully automatically:

- The light balls switch on at dusk.
- The light balls switch off at dawn.



- Slide the On/Off switch on the bottom of the solar module to **OFF** to deactivate the light balls if necessary.

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

### Charging the battery

- Make sure that the solar module is provided with as much light as possible. If necessary, adjust the position of the solar module.
- 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. Switch the light balls off for a few days. The rechargeable battery will continue to charge even when the light balls are switched off.

## Cleaning

### NOTICE - material damage

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

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

## Problems / solutions

- The light balls are not lighting up or are producing only a dim light.**
  - 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 solar module. If necessary, change the location.
  - Is the solar module provided with sufficient sunlight? Readjust the position of the solar module or change its location if necessary.
- The rechargeable battery is not fully charged: Switch the light balls off for a few days so that the rechargeable battery can be fully recharged.
- The rechargeable battery is worn: Replace the rechargeable battery as described in the chapter "Removing / replacing the rechargeable battery".

### LED is faulty.

- The LEDs are firmly built in and cannot be replaced.

### Performance varies depending on the season.

- This is due to weather conditions and is not a fault. Weather conditions are best during the summer and rather unfavourable in the winter.

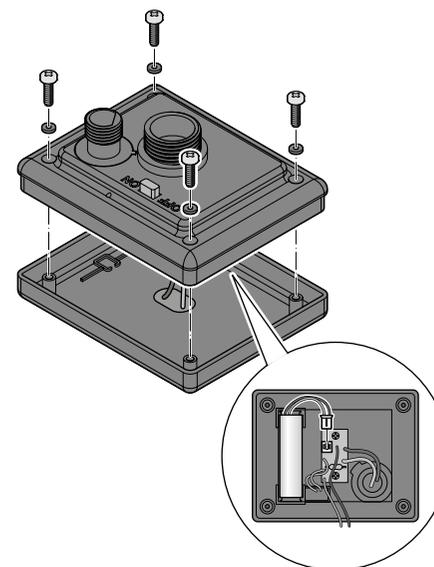
## Removing / replacing the rechargeable battery

### NOTICE - material damage

The solar module itself and the 4 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.

- Unscrew the solar module from the ground spike.
- Slide the On/Off switch to **OFF**.



- Use a Phillips screwdriver to loosen the screws on the bottom of the solar module and remove the cover. Be careful not to rip off any cables!
- Remove the plug of the connection cable from the socket on the circuit board as illustrated and remove the rechargeable battery from its holder.
- Insert the plug of the new battery. You can order a new battery by contacting the customer care service (see enclosed warranty).

- Place the cover back on the solar module and tighten the screws. Make sure the sealing rings on the screws are correctly positioned.
- Slide the On/Off switch on the bottom of the solar module back to **ON** to activate the light balls.
- Reattach the solar module to the ground spike.

## Technical specifications

Model:	730 181
Power supply:	
Solar module:	2 V / 250 mA
Rechargeable battery:	1x NiMH (AA) 1.2 V / 1000 mAh
IP code:	IP44
Protection class:	III
Bulb:	5 LEDs
Ambient temperature:	-10 to +40 °C
Made exclusively for:	Tchibo GmbH, Überseering 18, 22297 Hamburg, Germany

In the course of product improvement, we reserve the right to make technical and visual modifications to the product.



## 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 or 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 rechargeable battery".**

Product number: 730 181