



Barlooon Germany GmbH // 21493 Schwarzenbek  
 Tel: +49 (0) 4151 / 207869-0  
 info@barlooon.com  
 www.barlooon.com

## Assembly and installation instructions for the Barlooon LED solar module for outdoor use

Dear customers,  
 Thank you for purchasing the LED solar module for the Barlooon. Please retain the documents provided, even after installation.

### Safety notes

Damage caused by non-observance of these operating instructions will void the warranty! No liability is accepted for consequential damage! No liability is accepted in the event of property damage or personal injury as a result of improper handling or non-observance of safety instructions. In such cases, all warranty claims will be void. For reasons of safety and approval (CE), unauthorised modifications and/or alteration of the product is not permitted. Please ensure correct installation. The light source of this lamp cannot be replaced. When the light source has reached the end of its service life, the entire lamp must be replaced.

### Proper use

The Barlooon LED solar module is an intelligent, battery-operated (nickel metal hydride battery) LED lamp that switches on and off based on twilight conditions. Two levels of brightness can be selected by means of a slide switch, which can also be used to switch the LED solar module off when not in use. The solar panel in the upper part charges the built-in battery pack using sunlight. The LED solar module can be used outdoors and is designed for use in a Barlooon to provide a pleasant ambience.

At temperatures below -10°C, the lamp will not function as this is too cold for the battery. Only use original Barlooon stainless steel accessories during assembly and installation.

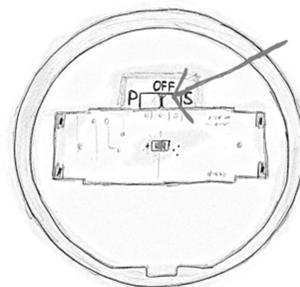
### Installation and activation

Select a suitable installation location for the Barlooon with integrated LED solar module: the solar panel of the module must receive sufficient sunlight. The lamp must be charged with 1–2 days of sunlight before being used for the first time. Ideally, you should switch the lamp on at dusk using the slide switch on the underside.

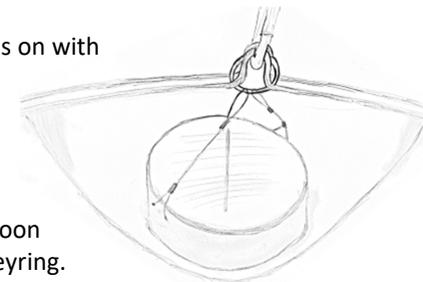


**NOTICE: If the LED solar module is used with little or no sunlight, a significant reduction in light output is to be expected. In winter, the solar module should always be kept free of snow in order to achieve the best possible results.**

**In the winter months, the length of time that the lamp provides light will generally be shorter. If the module does not light up on the first evening, please wait for 1–2 sunny days.**



S: the LED solar module is on with dimmed white light  
 OFF: The lamp is off  
 P: the LED solar module is on with bright white light



Now install the LED solar module in the Barlooon as shown in the illustration. When installing it in a Barlooon size S, please remove the keyring.

**The LED solar module is now ready to use.**

### Problems

The light does not switch on when it gets dark:

- Is the lamp switched on? Check the slide switch.
- Is the battery empty? Ensure that the Barlooon is exposed to sufficient sunlight.
- Too bright? An external light source (e.g. street lamp) simulates daylight on the solar module and prevents the lamp from switching on. Place the Barlooon in a darker place.
- Outside temperatures below -10°C? The temperature has dropped below the minimum permissible value and the lamp is deactivated.

### Returning batteries



The symbol means: Batteries must not be disposed of in the household waste. The consumer is legally obliged to return batteries after use, for example, at public collection points or where such batteries are sold. There is no charge for returning such batteries.

### Notes regarding the battery

- Leaking or damaged batteries may cause burns if they come into contact with the skin. You should therefore use suitable protective gloves if they are damaged.
- When changing the batteries, only batteries of the same type as those used by the manufacturer may be used.
- Under no circumstances should normal batteries be used, as they are not rechargeable.
- If the solar module is not used for a longer period of time (e.g. storage) or if it is covered by snow for an extended time, the LED solar module deactivates itself to prevent deep discharge of the battery. Following such periods, you have to recharge the LED solar module with 1–2 days of sunlight.
- In order to protect the battery against failure, the light function is deactivated if the outside temperature is -10°C or colder.

### Disposal

Dear customer, please help us to avoid waste. If you should ever want to part with this article, please consider that many of its components consist of valuable raw materials that can be reused. You should therefore not dispose of the lamp in your normal household waste, but instead take the article to your collection point for electrical appliances. Thank you for your assistance.

We hope you enjoy using your Barlooon.

Subject to change without notice! (01/2020)