

• **USB CHARGE:** 7 hours

Shorts blinks every 10 seconds show the state of charge:

- 1 blink 25% or below
- 2 blinks 25% up to 75%
- 3 blinks 75% or above

Batteries replacement

Do not replace the batteries by yourself. it would void the warranty.

If your light does not work after a solar or USB charge, the batteries should be replaced.

Our lithium batteries have a life expectation of 4 to 6 years.

It is highly recommended to use the original batteries, supplied by LES JARDINS®

Please recycle the old batteries.

Technical features

Your solar light is equipped with an interchangeable solar module that combines a high-performance solar panel, 2 lithium batteries, 10 high efficiency LED (3W-2700K) generating 500 lumens. It also comes with a motion sensor (white eye) and a black on/off button that allows you to select one of the three operation modes and/or dim the light.

Warranty

This product is warrantied against manufacturers defect for 1 year.

In case of claim, the code on the side of the solar module should be legible.

Warranty does not cover misuse or intentional damages.

Such as but not limited to:

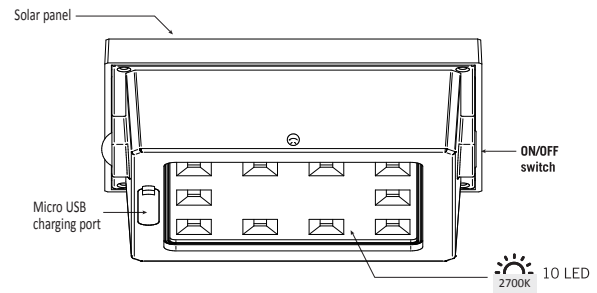
A fall generating visible scratches or invisible electronic damages inside the module.
Total immersion. Wrong batteries brand or installation.

Customer service

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AUTONOMOUS SOLAR BULB ASB500S



**PLEASE READ CAREFULLY
BEFORE THE FIRST USE.**

ENERGY IS PRECIOUS

It is encouraged to switch off and store your lamps - fully charged - in case of severe weather or prolonged absence from your residence.

AUTONOMOUS SOLAR BULB ASB500S FIRST USE

Do not turn on the module.

Leave the solar module exposed to direct sunlight for 2 days.

Remove the protective transparent film positioned on the led panel.

Fixing the module: use the screws on the handles or screws on the top of the lamps without handles.

HOW DOES IT WORK?

One push button does it all

☛ **First short click on the ON/OFF button = MODE 1 - SMART MODE = (one flash)**

- Our lamp automatically optimizes its brightness according to its power reserve, your location and climate.

How does it work ?

Our system constantly monitors three parameters: power input, power reserve and dark time. Brightness is adjusted in such a way that light can stay on all night.

More luminosity being provided at the beginning and at the end of the night.

- Motion sensor is on (up to 500 lumens for 30 seconds).

☛ **Second short click on the ON/OFF button = MODE 2 - PERSONALIZED MODE = (2 flashes)**

- It automatically lights up at dusk and stops at sunrise (0 lumen preset on standby)
- Motion sensor is on (make sure that the motion sensor is facing the pathway and can detect movement)

☛ **Third short click on the ON/OFF button = MODE 3 - FORCED ON (3 flashes)**

- Your lamp is ON (500 lumens preset permanently - Working time at full charge: from 5h to 200h depending on custom settings of the light intensity).
- Motion sensor is OFF (the light stays on until turned off or until the batteries are empty).

☛ **Fourth short click on the ON/OFF button = OFF**
OFF - (no flash).

In order to find a mode, follow the cycle MODE 1 / MODE 2 / MODE 3 / OFF

If your module does not turn on : Place it under the sun for a day or recharge it with the USB cable.

Custom settings of the light intensity adjusted by long presses of the on/off button

- MODE 1: No manual intervention. Luminosity is calculated automatically, up to 500 lumens. Mode 1 can be locked by pressing the ON button continuously for 10 seconds (LEDs will be blinking). To unlock mode 1, press again continuously for 10 seconds. (LEDs will be blinking)
- MODE 2: Setting of the stand by light intensity from 0 to 500 lumens.
- MODE 3: Setting of the permanent light intensity from 5 to 500 lumens.

Working time : from 5h to 200h depending on custom settings of the light intensity.

TIPS FOR OPTIMAL PERFORMANCE

Position your lamp in a spot preferably exposed to the sun. Clean the solar panel regularly for best results.

Do not keep the solar module at low battery charge for a long period of time.

It should be fully charged at least once a year.

Turn the motion sensor towards the pathway.

In winter- since it might not fully recharge in a day- in order to keep it on all night, it is recommended to select the Smart Mode (Mode 1).

Charging modes

- **SOLAR CHARGE:** 8 hours in optimal conditions

While charging, 3 short blinks every 10 seconds show that the batteries are 75% full.