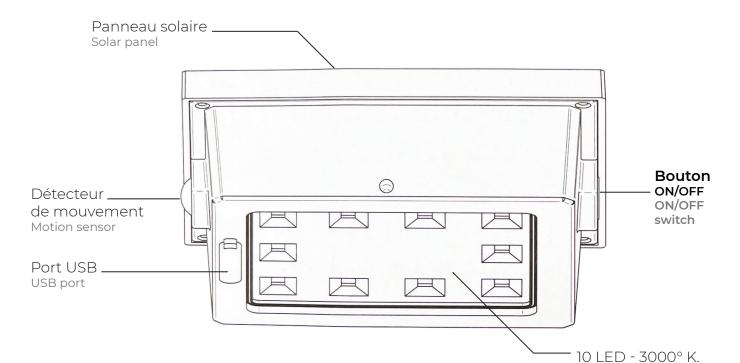




### Solar captor - KYBSUN 3

### **500 LUMENS SOLAR MODUL**

### **3 OPERATING MODES**



### 1st USE:

Do not turn on the module! Leave the solar module exposed for 2 days to direct sunlight.

#### Good to know:

SOLAR charging: Charging time 8 hours in optimal conditions. USB charging: Charging time 7 hours.

Lighting duration: from 5h to 200h depending on the light intensity set.

# ONE BUTTON FOR ALL FUNCTIONS

#### One CLICK on ON/OFF button: MODE 1 - SMART MODE = 1 flash

At nightfall, when the lamp turns on automatically,

she knows how much energy she has.

This amount of energy varies according to the amount of sunshine during the day

and the season. The lamp also knows how many hours it should provide light.

It adapts its intensity to stay lit all night, with a higher intensity at the beginning

and end of the night. It turns off automatically at dawn. Presence detector activated (lighting up to 500 Lumens for 30 seconds).

- \* Our lamp automatically optimizes its brightness, depending on the charge reserve accumulated in its batteries
- \* We thus guarantee you the best possible result, according to your geographical location and the climatic conditions.

### Two CLICKS on ON/OFF button:

#### MODE 2 - PERSONALIZED MODE = 2 flashes \* Lights up at nightfall (if presence detected)

- and switches off automatically at daybreak (standby preset to 0 Lumen).
- \* Presence detector activated (lighting at 500 Lumens for 30 seconds).

## MODE 2 - FORCED MODE = 3 flashes

Three CLICKS on ON/OFF button:

\* Forced operation : permanent lighting preset at 500 Lumens. Autonomy at full charge: from 5h to 200h depending on the light intensity set.

- \* Presence detector deactivated
- Four CLICKS on ON/OFF button: SWITCH OFF

(the solar module remains on until the batteries are discharged).

# \* Turn off - (no blinking).

Position your lamp in a preferably sunny space.

Regularly clean the solar panel to optimize charging.

Good to know: To find a mode, follow the cycle MODE 1 / MODE 2 / MODE 3 / TURN OFF

#### If your solar module does not turn on: \* Place it in the sun for a day, or recharge it via the supplied USB cable.

**USING ADVICE** 

It is recommended to recharge it at least once a year. Orient your lamp with the detector (see diagram) in the direction of passage areas.

Do not store the solar module discharged for a long period. (several months).

In winter or during periods of low sunlight, in order to optimize the brightness, we recommend using the lamp in Smart Mode (MODE 1).

\* **SOLAR CHARGING**: Charging time 8 hours in optimal conditions.

### Charge indicator: 3 rapid flashes on the LEDs = battery charge greater than 75%. \* **USB CHARGING :** Charging time 7 hours.

**BATTERY CHARGING** 

Charging indicator: the solar module indicates every ten seconds its battery level via low rapid flashes on the LEDs:

It is recommended to use only the batteries supplied by the manufacturer.

- 2 flashes: Battery charge between 25% and 75% 3 flashes: Battery charge over 75%
- Do not replace them yourself, you will lose the warranty of the solar module! If your lamp no longer works after solar or USB charging, consider having your batteries replaced. interchangeable batteries (4 to 6 years lifespan).

1 Flash: Battery charge less than 25%

# (loss of warranty otherwise). Do not throw in nature.

**BATTERY REPLACEMENT** 

TECHNICAL CHARACTERISTICS Your solar luminaire is equipped with a solar module, autonomous, removable, combining a high efficiency solar panel, a micro USB port, two lithium batteries,

10 high-efficiency LEDs (power 3W - 3000° K.) with a light intensity of 500 Lumens,

a presence detector (side white sensor) and an ON/OFF button (side black button) allowing direct selection of the desired operating mode (3 modes to choose from). Waterproof IP 55

WARRANTY This product is guaranteed for 2 years against all manufacturing defects. The manufacturing code printed on the box must be preserved to benefit from the guarantee. The warranty excludes any misuses

# **Exclusion of warranty:**

If a fall has caused visible damage, a crack or a strong scratch, or invisible (electronic damage) impairing operation typical of the solar module.

If the solar module was purchased more than 2 years ago. If the polarity of the batteries has not been respected. When using batteries from another brand.

If the solar module has been submerged.

**IP 55** 

and deteriorations.



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