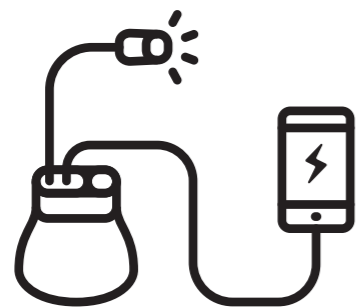


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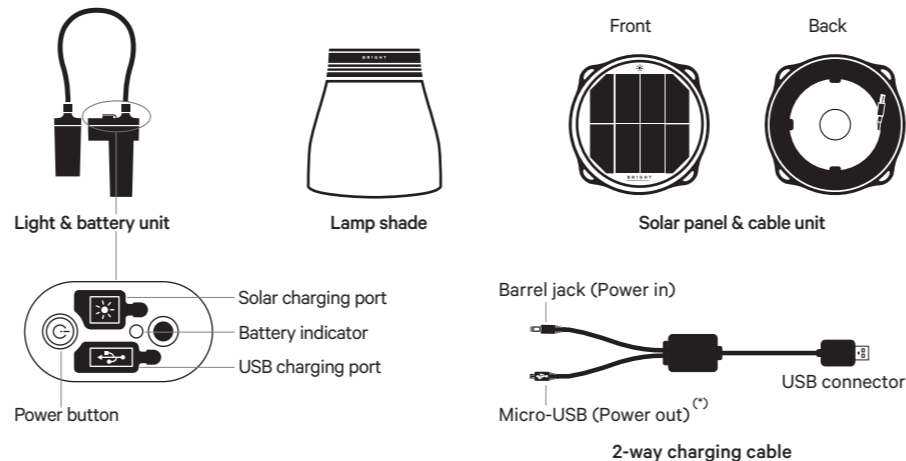
SunBell 80

Instruction manual



BR!GHT SunBell 80 is a solar-powered lamp that can be used as a portable lantern, hanging light, reading light, or flexible torch. It can also charge your phones and other low-voltage devices. Kindly follow these instructions for its optimal use.

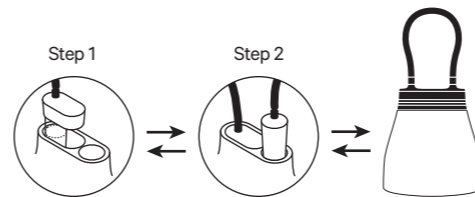
1. Box content



(*)The Micro-USB cable can be replaced by other types of USB cables (USB-C, lining, etc.) that works for your phones and devices.

2. Assembling your SunBell

To assemble light & battery unit with lampshade:
Step 1: Insert battery unit into the shade
Step 2: Insert light unit into the shade



To remove the light & battery unit from the lamp shade, please take the steps in reverse order.

3. Light modes

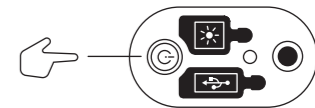
Full battery run time:

1st press 180 h+ 5 lm	2nd press 35 h+ 20 lm	3rd press 5 h+ 150 lm
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Solar run time:

1st press 130 h+ 5 lm	2nd press 28 h+ 20 lm	3rd press 3 h+ 150 lm
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Max working hours may vary between units and places of use.
The numbers above are estimates based on optimal working conditions.



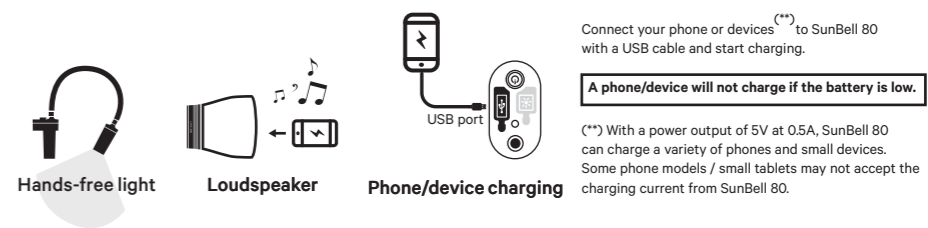
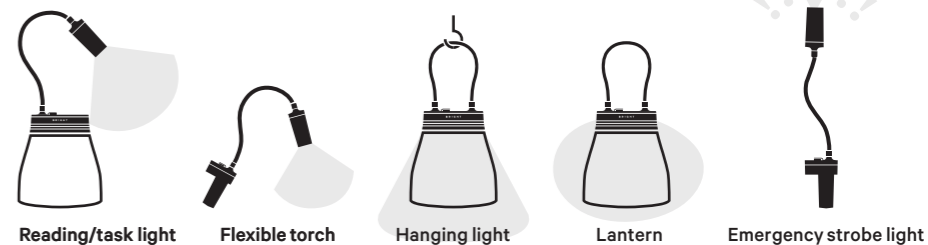
Emergency light:

Press the power button quickly twice to activate the emergency strobe light.

Turn off the light:

After 5 seconds without pressing the power button, the next press will always turn OFF the light.

4. Product usage



Connect your phone or devices^(**) to SunBell 80 with a USB cable and start charging.

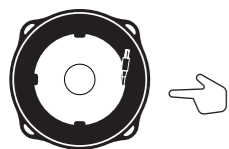
A phone/device will not charge if the battery is low.

(**) With a power output of 5V at 0.5A, SunBell 80 can charge a variety of phones and small devices. Some phone models / small tablets may not accept the charging current from SunBell 80.

5. Charging your SunBell

Solar charging

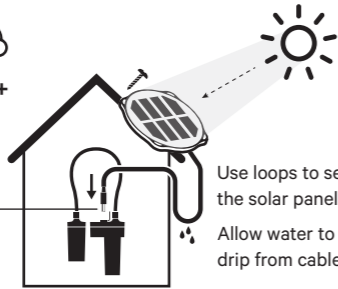
Charging time varies depending on sun conditions.



1. Take the cable out of the back of the solar panel.



2. Connect solar panel to battery unit.



Use loops to secure the solar panel.
Allow water to drip from cable.

3. Place solar panel in direct sunlight to charge the battery.

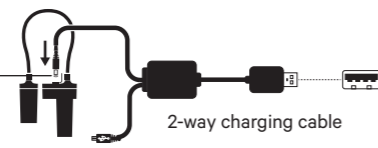
USB charging



2 h+



Power in



2-way charging cable

6. Battery indication

Charging



100%



STEADY GREEN



FAST CHARGE



SLOW CHARGE

BLINKING GREEN

In use



BLINKING RED



STEADY RED

When the battery is almost empty the main light will blink 3 times and automatically dim down to the low setting for a final 30 min of light.

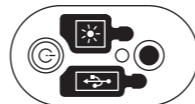


A 30 second safety light is available when the button is pressed again.

7. Maintaining your SunBell



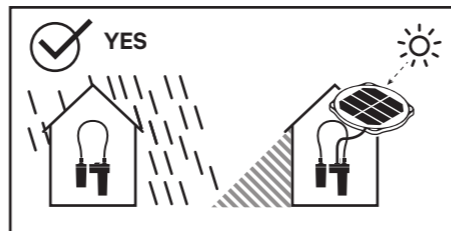
Regularly wipe the solar panel to clean from dust and dirt using a soft cloth. **DON'T use chemicals!**



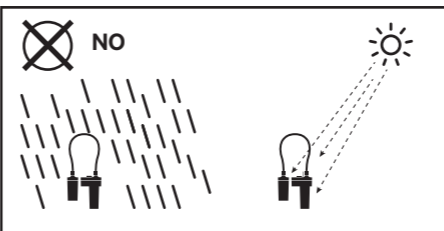
Make sure sockets are covered when no cable is connected. Avoid dirt and moisture getting into the sockets.



DON'T use the solar panel as the base of the lamp. This might break the solar panel surface.



Keep the light and battery unit in dry place with no direct sunlight.



DON'T keep the light and battery unit in water or with direct sunlight.

8. Technical data



Battery

7.5 Wh NMC battery (2,200 mAh at 3.7 V)
4+ year lifespan (1,500 charge cycles)

Materials

PP, ABS, PMMA, Steel and Aluminium

LED type

Samsung

The light source contained in this luminaire must be replaced by the manufacturer or his service agent or a similar qualified person.

The battery is made to last 1,500 cycles or 4 years and must be replaced by a qualified agent

9. Warranty

Limited Product Warranty for SunBell 80

BRIGHT PRODUCTS AS warrants that the product has been carefully tested, inspected and left the Factory in a proper working condition, free of visible defects. BRIGHT PRODUCTS AS warrants the product to be free from defects in material and workmanship, under normal use and operation, for a period of two (2) years after the date of sale/handover to consumer. "The product" in this warranty is defined as the "SunBell 80" solar lamp, consisting of the following main parts delivered in the unit packaging:
1) The SunBell stand/lampshade
2) The SunBell 80 LED lamp & battery unit
3) The SunBell Solar panel with cable

The warranty is limited to the free replacement of the defective main part(s) or replacement of the entire product during the two years of warranty. Defective parts/products replaced under this warranty shall become the property of BRIGHT PRODUCTS.

The above stated Warranty is subject to the following conditions:
Products are sold by authorized BRIGHT PRODUCTS AS representatives. The products are operated and maintained in accordance with BRIGHT PRODUCTS operating instructions, maintenance instructions and specifications. Utilization of only BRIGHT PRODUCTS AS authorized parts and accessories.

This product has been tested and certified to IEC TS 62257-9-5 and IEC TS 62257-9-8.

The warranty shall not apply to damages resulting from normal wear and tear of product use, nor shall it apply to any product, which has been subject to damages, alterations or misuse by the purchaser. Parts of the product, which would be generally considered as expendable service items during normal use, such as cardboard box/packaging items, instruction manual etc., are not covered by the warranty. The warranty does not cover replacement of the entire product or the USB mobile phone charger if the mobile phone used has specifications that does not comply with the charging current or specifications for the SunBell 80 and the USB charger.

How to make a warranty claim:
Warranty claims must be made directly to the point of purchase with a valid proof of purchase. If the warranty claim is found to be valid upon point of inspection, a replacement product or part will be handed out or ordered for hand out at a later date. If there is doubt about the validity of the warranty claim, the product may be kept by the seller to consult with importer or BRIGHT Products AS. BRIGHT Products AS and our representatives are not liable for products that are damaged or lost in transit. If needed, we recommend that you ship your returned products to point of purchase via a trackable shipment method.

THERE ARE NO WARRANTIES, WHICH EXTEND BEYOND THIS DESCRIPTION, AND

EXPRESSLY NO IMPLIED WARRANTY OR MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. IN NO EVENT SHALL BRIGHT PRODUCTS BE LIABLE FOR SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES OR ANTICIPATED LOSS OF PROFITS SUFFERED BY THE PURCHASER. BRIGHT PRODUCTS AND OUR RESELLERS HAVE NO LIABILITY FOR ANY DAMAGE OR DESTRUCTION TO CONSUMER ELECTRONICS DEVICES OR OTHER PERSONAL PROPERTY THAT ARE USED IN CONNECTION WITH THE PRODUCTS, INCLUDING, BUT NOT LIMITED TO, LAPTOPS, CELL PHONES, MP3 PLAYERS, DVD PLAYERS OR HANDHELD DEVICES, OR ANY LOSS OF DATA CONTAINED IN THE FOREGOING DEVICES. NOTWITHSTANDING ANY DAMAGES THAT YOU MIGHT INCUR FOR ANY REASON WHATSOEVER (INCLUDING, BUT NOT LIMITED TO, ALL DAMAGES REFERRED TO HEREIN AND ALL DIRECT OR GENERAL DAMAGES IN CONTRACT, TORT (INCLUDING NEGLIGENCE OR OTHERWISE), THE ENTIRE LIABILITY OF BRIGHT PRODUCTS AND ANY OF ITS SUPPLIERS SHALL BE LIMITED TO THE AMOUNT ACTUALLY PAID BY YOU FOR THE PRODUCT. SOME STATES AND/OR JURISDICTIONS DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATIONS OR EXCLUSIONS MAY NOT APPLY TO YOU.

BR!GHT

BRIGHT is a Norway-based company with a mission to deliver solutions for better off grid living. Bright's products bring better, cleaner and safer light to the millions of people without electricity.

Read more about us and our products on bright-products.com



Designed in Norway
By K8 Industridesign

