

SunBell

General, task, and torch light in one dependable solar lamp.

With more than 4 million lamps delivered since 2015, SunBell's modular design and proven quality set it apart from more basic solar lanterns.



- General light: can serve as both a primary room light and a softer night light.
- Task light: brighter, more focused light for activities like reading, cooking, or working.
- Torch light: portable, handheld light that can be detached from the lamp shade, allowing it to be used as a flashlight.

**UNHCR
Core relief
item**



A safe alternative to kerosene lanterns and candles



2 years
Standard
Warranty



Designed for ease of repair and recycling



Developed to withstand the weather IP 64

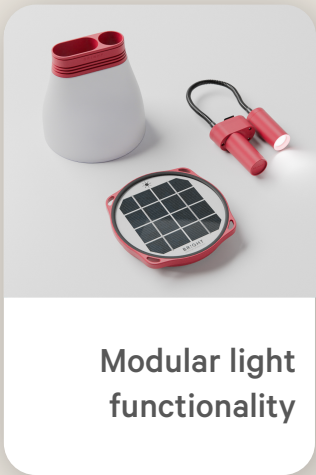
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Technical Specifications

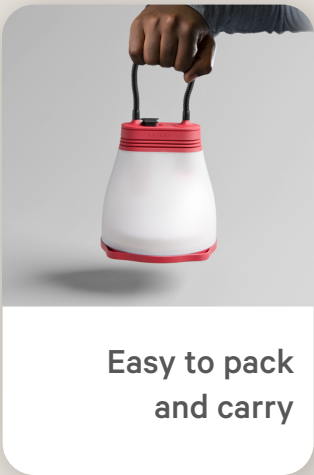
Rev 05

	SunBell 2.0 Y	SunBell 80
Brightness (max)	90 lm	150 lm
Color	4,000 Kelvin	5,000 Kelvin
Light Settings		
Low	5 lm	5 lm
Medium	20 lm	20 lm
High	90 lm	150 lm
Emergency	Strobe	Strobe
Runtime		
Low	140 hours +	180 hours +
Medium	25 hours +	35 hours +
High	7 hours +	5 hours +
Battery Type	LiFePO4	NMC
Battery Capacity	4.8 Wh	7.5 Wh
Battery Lifespan	2,000 cycles	1,500 cycles
Charge Time *	Solar 4 hours + Wall charger 1 hours +	Solar 7 hours + USB 1.5 hours +
Solar Panel Type	Monocrystalline	Monocrystalline
Solar Panel Output	1.7 Wp ± 5% at 5 V	1.8 Wp ± 5% at 5 V
Solar Panel Cable	2 meters retractable	3 meters retractable
Weight	428 grams (unit weight)	475 grams (unit weight)
Warranty	2 years	2 years

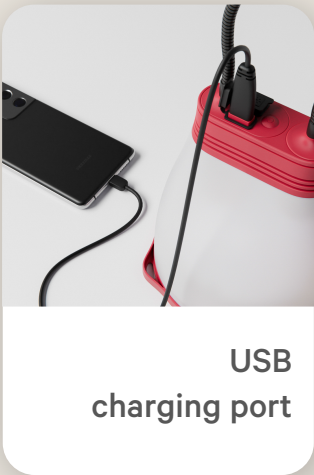
* Solar charge at 1000 W/m², 25 °C; Wall charger at 5W



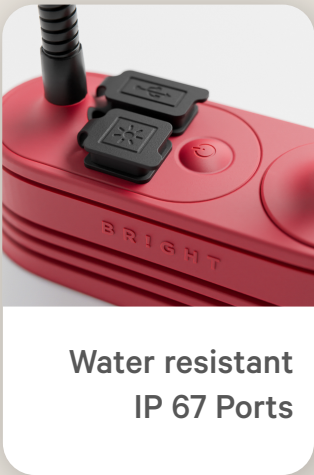
Modular light
functionality



Easy to pack
and carry



USB
charging port



Water resistant
IP 67 Ports