



THE BRIGHT SOLAR LANTERN WITH USB PORT FOR MOBILE PHONE CHARGING



20X
BRIGHTER THAN A
KEROSENE LAMP



72 HRS
OF LIGHT ON LOW
POWER MODE



USB
MOBILE PHONE
CHARGING

Sun King™ Pro 200 defines the industry's gold standard in affordable solar-powered lanterns with mobile phone charging capability. It features long-lasting (three years of daily performance) NMC batteries, a leading level of brightness in the industry. Measured at 200 lumens, Sun King™ Pro 200 provides an ample amount of light when in the dark. With 72 hours of light runtime, it's ideal for meeting the lighting and charging needs of under electrified households.

LIGHT RUNTIME AFTER ONE SUNNY DAY OF SOLAR CHARGING

Low power mode	16 lumens	72 hours
Normal mode	100 lumens	12 hours
Turbo mode	200 lumens	5 hours

* Runtime may vary for normal use in optimal scenarios.

INNOVATIVE CHARGE POWER FEEDBACK

Poor charge performance due to improper panel placement remains the biggest source of disappointment for solar home lighting customers. When users charge the Sun King™ Pro 200, the upper LED of the battery indicator will blink. For instance, when the battery indicator shows 3x bars, the 4th bar will blink during charging. When it's fully charged, all five bars will be solidly ON in green. This allows even solar newbies to easily understand and optimize panel placement, becoming masters of their technology. This feature drastically improves user satisfaction.

POWER CONSERVATION

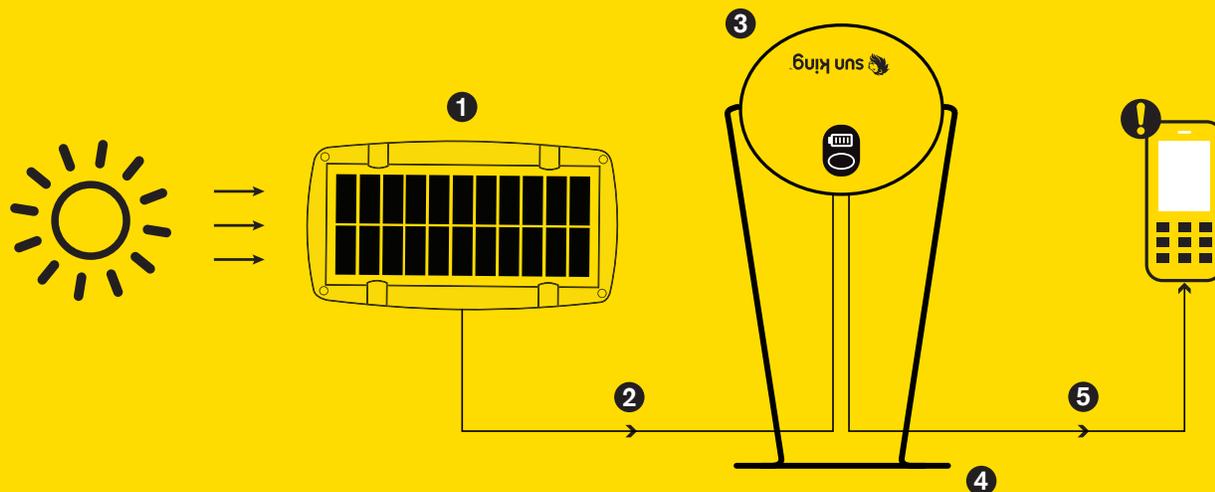
Battery management technology automatically switches the light to low mode when battery power is running low.

REVOLUTIONARY BATTERIES

Unlike lamps using cheaper, short-lifetime lead-acid or Ni-Cad batteries, Sun King™ Pro 200 NMC battery lasts for three years before replacement.

BATTERY LIFE

On average, day-to-day use, the Sun King™ Pro 200 requires charging once every two days. Expect it to last 5-6 years when used at this rate. With daily total discharge and recharge, which is rare, it will last 5 years. The battery in the Sun King™ Pro 200 is 50% bigger than in previous Sun King™ Pro lanterns.



WHAT'S INCLUDED

- ❶ 2.35 watt solar panel
 - ❷ 4 metre cable
 - ❸ Sun King™ Pro 200
 - ❹ Detachable lantern stand
 - ❺ USB cable for mobile phone charging
- ⚠ Mobile phone is not included

PRODUCT SPECIFICATIONS

Total Lumen Output	200 lumens
* Runtime	Low power mode: 72 hours Normal mode: 12 hours Turbo mode: 5 hours
** Battery	2550 mAh, 3.7 volt NMC battery > 1000 cycle-life
Solar Panel	2.35 watt, polycrystalline solar panel with UV proof plastic shell and a 4 metre cable.
Charge Indicator	The main white LED light blinks twice, every 2 seconds, while charging. It blinks faster, once every 0.5 seconds, when fully charged.
Power Control	Battery management technology automatically switches to low power when the battery is running dry, giving users an additional 5 hours of light.
Enclosure	Rugged ABS and polycarbonate plastic. Keep away from water. In case of rain exposure, please dry the unit under sunlight.

* Charging mobile phones and other appliances (with batteries) can reduce the daily runtime of the light.
** Battery and other components are irreplaceable.

ENERGY EVERYONE CAN AFFORD

Sun King is the world's leading off-grid solar energy company with cutting-edge product design, affordable financing, and a grassroots installation model to provide energy to the 1.8 billion consumers across Africa and Asia who lack access to reliable electricity. Founded in 2007, Sun King sets the gold standard for off-grid solar performance and design as part of its mission: power your life.

SMART USB PHONE CHARGING

Sun King™ Pro 200 is equipped with a universal, 5 volt USB phone charging port and a large capacity battery enabling users to charge their phone or USB-powered device day or night (lamp to phone). Users can charge nearly any type of mobile phone using different phone adapters.

BREAKTHROUGH LONGEVITY

Sun King™ Pro 200 is built to last in tough environments. Its longer-lasting, quality-tested components set the gold standard for its product lifetime.

LIGHT

Designed to run the lowest brightness setting for a whopping 72 hour after a single day of charge, the Sun King™ Pro 200 ensures maximum satisfaction for even the most demanding users when outdoors. With its 200-lumen, warm temperature LED light, the Sun King™ Pro 200 is the ideal source to light up the house while studying, cooking or doing any work at night.

Power Your Life

Please contact our team for samples and partnership inquiries: sales@sunking.com
Visit our website: www.sunking.com

