

# **sun king**. SOLO

Greenlight Planet's Sun King™ Solo is a versatile lamp that provides a wide-angle beam for general illumination and a flashlight mode for reading and other tasks. It redefines affordability and longevity as it is built to survive harsh climates and is virtually indestructible outside or indoors.

The Sun King™ Solo is an ideal home or travel accessory that provides up to 24 hours of light per day of charge\*.



## SUN KING™ SOLO TECHNICAL SPECIFICATIONS

LED	Dual power LEDs, 130 lumens per watt
BATTERY	Lithium Ferro-Phosphate (LFP) 3.2V 1000 mAh
SOLAR PANEL	700mW, 4.7V industrial-grade, aluminum-framed amorphous thin film panel
LIGHT BEAM	360-degree ambient wide-angle spread (low & turbo modes) and 40-degree (spot mode)
ENCLOSURE	Polycarbonate and ABS IP54 rated, water-sealed enclosure
LCD SCREENS	Microprocessor-controlled system: Active battery management gives five extra hours of low-power light after battery runs low. Charging indicator blinks 1-5 times to indicate solar charging strength.



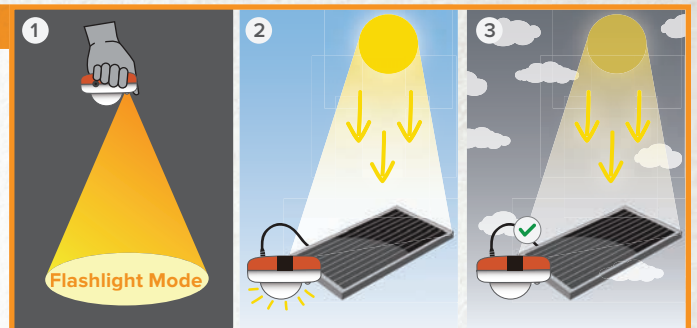
## LIGHT RUNTIME AFTER ONE SUNNY DAY OF SOLAR CHARGING

LOW POWER MODE	8 LUMENS	24HRS*
NORMAL MODE	21 LUMENS	08HRS*
TURBO MODE	50 LUMENS	04HRS*

\*Conditions apply for normal use in optimal scenarios

## SMART ELECTRONICS

- Flashlight Mode**  
Superior optics provide a clean, narrow light ideal for reading or walking at night.
- Charge Indicator**  
Flashing LED indicates charging to ensure proper panel options.
- Cloudy Day Ready**  
Flashlight mode provides hours of light even on cloudy days. Spot mode saves power by providing an intense, focused light beam.



## HOME & OUTDOOR LIGHTING

With its 8-lumen, warm-temperature LED light, Sun King™ Solo yields an astounding 24 hours of light\* from a single sunny day of solar charging.

It is an ideal light for the entire family: it can be hung above to light a campsite, placed on a desk for reading or carried by hand as a flashlight. It scores on both indoor and outdoor use.



\*Conditions apply for normal use in optimal scenarios





## BREAKTHROUGH DURABILITY

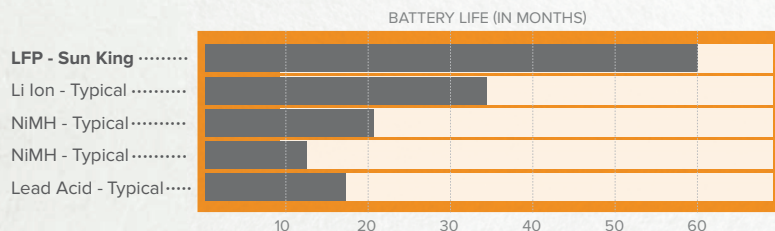
Drop it, stomp it, or splash it. From its water-sealed, nearly unbreakable polycarbonate shell, to its industrial-grade, aluminum-framed solar panel and durable steel stand, Sun King™ Solo is built to last in tough environments. Its longer-lasting, quality-tested components set the gold standard for product lifetime.

### Revolutionary Batteries

Unlike lamps using cheaper, short-lifetime lead-acid or Ni-Cad batteries, Sun King™ Solo's LFP battery lasts for five years before replacement.

### Unbeatable Solar Panel Durability

Unlike other products in its price range, Sun King™ Solo uses a detachable solar panel with a repairable junction box, and a five-meter cable. The 700mW, aluminum-framed, industrial-grade glass protected solar panel is far more durable than alternatives based on polycarbonate or epoxy encapsulation, both of which degrade quickly in harsh environments.



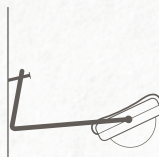
## VERSATILE POSITIONING



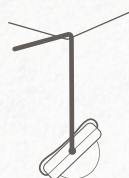
HANDHELD



FULL 360° TILT



HOOK IT



HANG IT

## HAPPY USERS, AROUND THE WORLD

Present in 33 countries, the Sun King™ family of products addresses immediate needs of adventure lovers around the world. High production quality and attention to durability ensures that Sun King™ customers can enjoy reliable performance for years and years.

Around the world, the Sun King™ family has seen its users grow into happier, healthier and more productive people. **#GreenlightPlanet**



**DUAL USE**  
Equipped with wide-angle beam and spotlight mode



**RUGGED**  
Built to survive harsh climates



**TRAVEL CONVENIENCE**  
Efficient light source for on the go adventures



**LONG LASTING**  
Provides uninterrupted light for hours



Energy everyone can afford

Samples & inquiries: We need your help to make the world's best solar home lights available to families all over the world.

For evaluation samples & partnership inquiries, please contact our team: [sales@greenlightplanet.com](mailto:sales@greenlightplanet.com) or call: +1 888 573 5592