

# SunTurtle

A compact, portable companion that carries the power of the sun under its shell.

Suitable for use in nearly any environment, you can conveniently hang, attach or place the lamp anywhere.

- Integrated design combining the solar panel, lamp, and versatile carrying loop/stand
- Ability to attach the lamp to a PET bottle or use the Flex-foot to optimize solar charging
- Compact, portable size that is easy



A safe alternative to kerosene lanterns and candles



2 years  
Standard  
Warranty



Designed for  
ease of repair  
and recycling



Developed  
to withstand light  
weather IP42

**BR!GHT**

# Technical Specifications

Rev 08

## SunTurtle

<b>Brightness (max)</b>	25 lm
<b>Color</b>	4,000 Kelvin
<b>Light Settings</b>	
Low	1.5 lm
Medium	8 lm
High	25 lm
Emergency	Strobe
<b>Runtime</b>	
Low	100 hours +
Medium	20 hours +
High	7 hours +
<b>Battery Type</b>	LiFePO4
<b>Battery Capacity</b>	1.6 Wh
<b>Battery Lifespan</b>	1,000 cycles
<b>Charge Time *</b>	Solar 5 hours + Wall charger 2 hours +
<b>Solar Panel Type</b>	Monocrystalline
<b>Solar Panel Output</b>	0.4 Wp ± 5% at 5 V
<b>Weight</b>	100 grams (unit weight)
<b>Ingress Protection</b>	IP42

\* Solar charge at 1000 W/m<sup>2</sup>, 25 °C; Wall charger at 5W



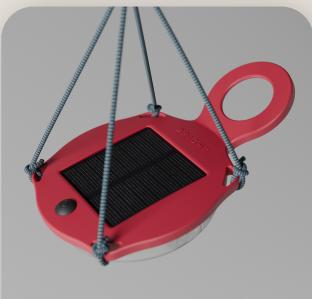
Integrated solar panel for ease of charge



Versatile Flex-foot stand



Round interface to use bottles as a stand



Lashing loops



Designed in Norway

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