SunTurtle

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

Suitable for use in nearly any terrain, 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 to transport and recharge in the sun





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

Technical Specifications

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

 $^{^{*}}$ Solar charge at 1000 W/m², 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