Sol

Environmentally friendly, versatile everyday solar lamp.

Developed from years of research and user feedback, Sol, offers versatile and evenly distributed light. Use it as a lantern, hang it on the wall or use as a reading/work light.

Made from 100% recycled plastic, Sol is designed for easy maintenance and repair.

Choose from three battery capacities: Basic, Mid, or High to meet your energy needs.





A safe alternative to kerosene lanterns and candles



2 years Standard Warranty



Designed for ease of repair and recycling



Developed to withstand the weather with IP 64

Technical Specifications

	Basic Capacity	Mid Capacity	High Capacity
Brightness (max)	230 lm	300 lm	300 lm
Color	4,000 Kelvin	4,000 Kelvin	4,000 Kelvin
Light Settings			
Low	5 lm	5 lm	5 lm
Medium	20 lm	20 lm	20 lm
High	100 lm	100 lm	100 lm
Max	230 lm	300 lm	300 lm
Runtime			
Low	130 hours +	280 hours +	580 hours +
Medium	30 hours +	65 hours +	140 hours +
High	5 hours +	12 hours +	30 hours +
Max	2.5 hours +	6 hours +	12 hours +
Battery Type	LiFePO4	LiFePO4	LiFePO4
Battery Capacity	5.12 Wh	11.52 Wh	23.04 Wh
Battery Lifespan	2,000 cycles	2,000 cycles	2,000 cycles
Charge Time *	Solar 4 hours + Wall charger 1.5 hours +	Solar 4 hours + Wall charger 2.5 hours +	Solar 8 hours + Wall charger 5 hours +
Solar Panel Type	Polycrystalline	Monocrystalline	Monocrystalline
Solar Panel Output	2 Wp ± 5% at 5 V	4 Wp ± 5% at 5,4 V	4 Wp ± 5% at 5,4 V
Solar Panel Cable	2 meters long	2 meters long	2 meters long
Weight	229 grams (unit weight)	275 grams (unit weight)	373 grams (unit weight)
Warranty	2 years	2 years	2 years

^{*} Solar charge at 1000 W/m², Wall charger at 5W



360° light distribution



Swivelling handle/stand



USB charging port



Water resistant ports