

Learning Light

The d.light S3 is the next generation of the world's best-selling solar lantern. This easy-to-use solar-powered light enables children across the developing world to study during evening hours, improving their grades and creating a brighter future. Parents love the affordability and reliability it provides.

TECHNICAL INFORMATION





Rechargeable battery

4x brighter than kerosene

Brightness

Up to 12 hours of light per full charge



Solar panel

Integrated solar panel



Portability

Adjustable handle and stand

Solar panel	0.3W, 4.3V, 80 mA, Polycrystalline
Battery	1.44Wh LiFePo4 Battery (450mAh at 3.2V)
Battery life span	5-7 years of daily use (2000 full lifecycles)
Maximum brightness	40 lumens
LED lifespan	60,000 hours+
Maximum runtime	12 hours
Charge time	5-8 hours through solar panel
Mobile charging	No
Ingress protection	Dust & splash proof, IP40
d.light warranty	2 year limited warranty
Certifications	VeraSol IEC 62257-9-8 standard
Minimum order quantity	500 units
Units in a master carton	24 units
20 ft Container loading	35,040 units
40 ft HQ Container loading	86,976 units
In The Box	Lantern only



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