

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

12 hours of light per full charge



Brightness

4x brighter than kerosene



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	Up to 8 years of daily use (2000+ cycles)
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	2400pcs
Units in a master carton	24 units
Units quantities in a 20' GP	35,040 units
Units quantities in a 40' HQ	86,976 units
In the box	Lantern only















