



X1000



d.light X1000

Solar Home System

The revolutionary d.light X1000 solar home system grows with your aspirations, powering multiple appliances, accessories, mobile phones and bright lights after just a single day of charge. Each unit comes bundled with a bright tube light, fully customizable lamp brightness, four linkable bulbs and accessories.

TECHNICAL INFORMATION



Rechargeable battery

Up to 24 hours of light per full charge



Radio

FM radio with MP3 playback



Brightness

20x brighter than kerosene



Torch

Rechargeable torch included



Charger

Charges mobiles via USB port



PayGo

Pay in easy instalments

Solar panel	40W 18V, 2.22Ah, Polycrystalline
Battery	128Wh LiFePo4 Battery (10Ah at 12.8V)
Battery life span	5-7 years of daily use (2000 full lifecycles)
Max lumen-hour (VeraSol)	14700
Lights	5 lights (1 tube + 4 bulbs) with wall mount switches
LED lifespan	60,000 hours+
Maximum runtime*	8+ hours at high settings, 16+ hours at low settings
Mobile charging	3 USB ports (5V at 2A)
DC output port	3 12V DC output ports
PayGo enabled	d.light Atlas, Solaris PaygOps, Angaza Energy Hub, Paygee
Ingress protection	Dust & splash proof, IP20 (Solar Panel IP44)
d.light warranty	2 year limited warranty
Certifications	VeraSol certified tested to IEC TS 62257-9-5 and certified to the quality standards in IEC TS 62257-9-8. MSDS (for battery only)
Minimum order quantity	500 units
Units in a master carton	4 units SHS and 5 units solar panel in separate carton
20 ft Container loading	1,400 units
40 ft HQ Container loading	3,120 units

In the box

(1) Control Box, (4) Bulb Lights, (1) Tube Light, (1) 40W Solar Panel (separately), USB Adapter, Wall Screws, Binding Wire, Cable Clips Instruction Manual.

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VeraSol



*1-year warranty for radio and torch