

Solar Home System

The revolutionary d.light X1000 Pro Solar home system grows with your aspirations, powering multiple appliances, accessories, mobile phones, and bright light after just a single day of charge. Each unit comes bundled with a bright tube light, 3 LED lamps and 1 security lamp.



TECHNICAL INFORMATION





Rechargeable battery 100 hours of light per full charge





PayGo Pay in easy installments

Solar panel	40W, 18V, 2.22Ah, Polycrystalline
Battery	128Wh LiFePo4 Battery (10Ah at 12.8V)
Battery life span	Up to 8 years of daily use (2000+ cycles)
Max lumen-hour (VeraSol)	10,000
Lights	5 lights (1 tube + 3 bulbs+1security) with wall mount switches
LED lifespan	60,000 hours+
Maximum runtime	10 hours at high settings, 100 hours at low settings
Mobile charging	3 USB ports (5V at 1A)
Wireless connectivity	Yes (Auto token transfer)
DC output port	3 12V DC output ports
PayGo enabled	d.light Atlas, Solaris PaygOps, Angaza Energy Hub, Paygee, Upya
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	500pcs
Units in a master carton	4 units
Units quantities in a 20' GP	1,368 units
Units quantities in a 40' HQ	3,136 units

In the box

(1) Control Box, (3) Bulb Lights, (1) Tube Light, (1) Security light, (1) 40W Solar Panel (separately), Wall Screws, Binding Wire, Cable Clips Instruction Manual.















