



X2000



Solar Home System

d.light X2000Pro

The d.light X2000Pro is a solar powerhouse, running multiple appliances like the 32" TV and fan, accessories, mobile phones, and bright lights with the flick of a switch. Each unit comes bundled with a host of innovations – a super-bright tube light, fully customisable lamp brightness, four linkable bulbs, ultra-efficient accessories like the radio and torch, and a growing list of aspirational d.light appliances.



TECHNICAL INFORMATION



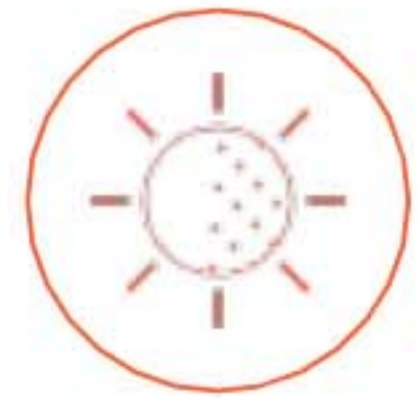
Rechargeable battery

Up to 24 hours of light per full charge



Radio

FM radio with MP3 playback



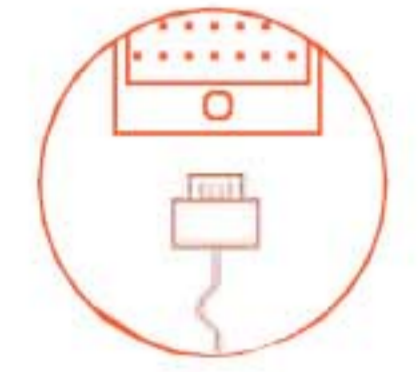
Brightness

20x brighter than kerosene



Torch

Rechargeable torch included



Charger

Charges mobiles via USB port



PayGo

Pay in easy instalments

Solar panel	80W 18V, 4.89Ah, Polycrystalline
Battery	153.6Wh LiFePo4 Battery (12Ah at 12.8V)
Battery life span	5-7 years of daily use (2000 full lifecycles)
Max lumen-hour (VeraSol)	14400
Lights	5 lights (2 tube+3 bulbs+1security) with wall mount switches
LED lifespan	60,000 hours+
Maximum runtime*	9+ hours at high settings, 90+ 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	1000 units
Units in a master carton	4 units SHS and 4 units solar panel in separate carton
20 ft Container loading	7,92 units
40 ft HQ Container loading	1,740 units

In the box

(1) Control Box, (3) Bulb Lights, (2) Tube Light, (1) Security light, (1) Radio, (1) Torch, (1) 80W 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