



# X1000

## Solar Home System

### d.light X1000 Pro

The revolutionary d.light X1000Pro 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



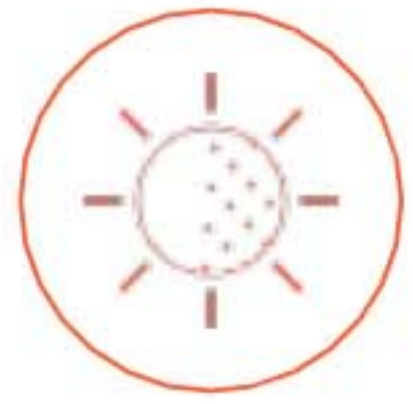
## Rechargeable battery

Up to 24 hours of light per full charge



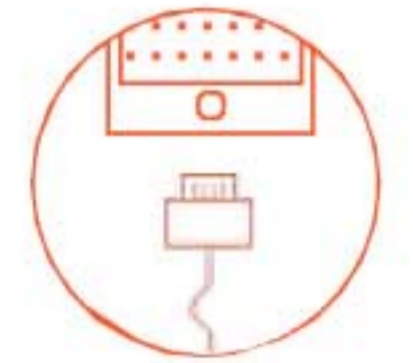
## PayGo

Pay in easy instalments



## Brightness

20x brighter than kerosene



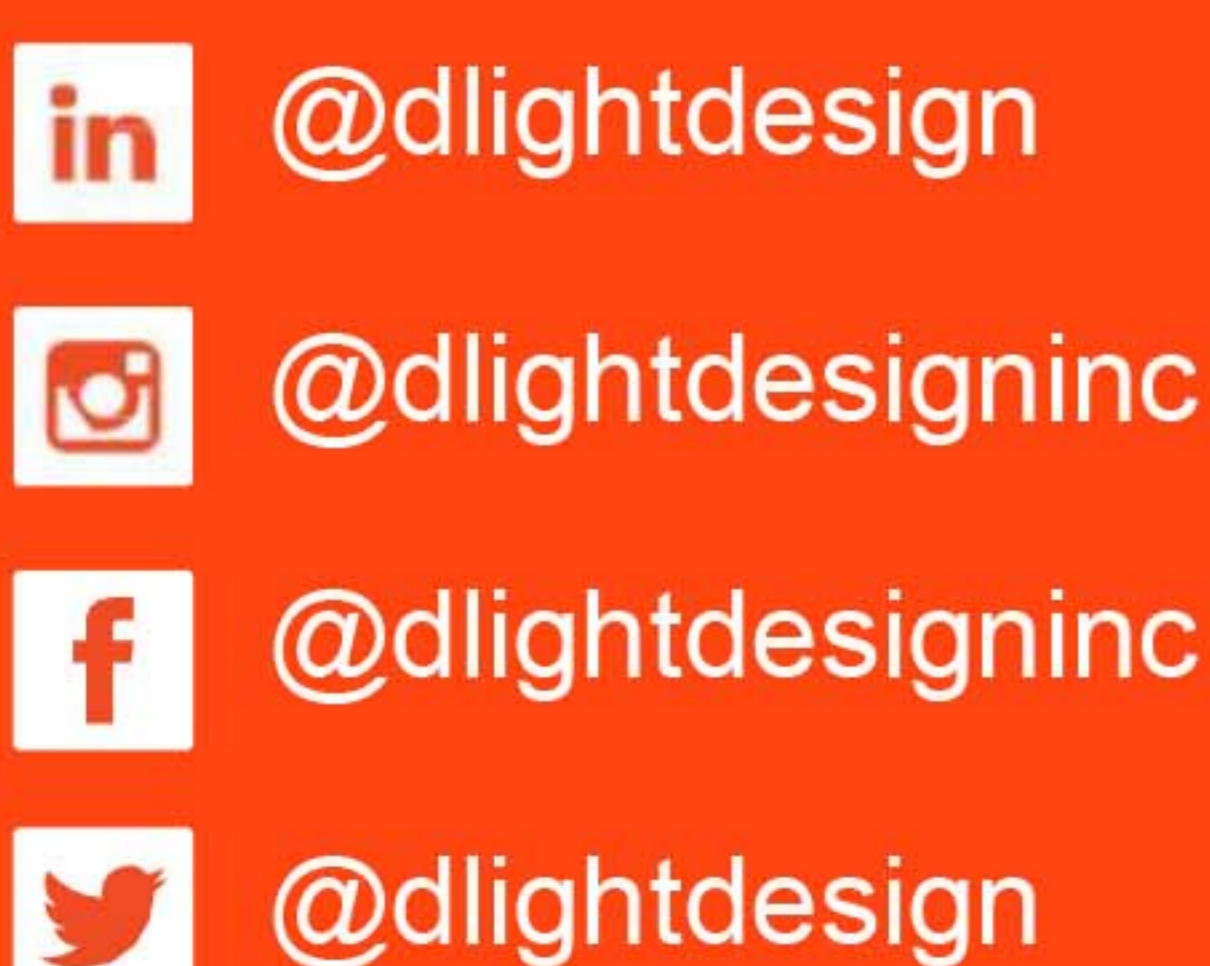
## Charger

Charges mobiles via USB port

<b>Solar panel</b>	40W 18V, 2.44Ah, Polycrystalline
<b>Battery</b>	128Wh LiFePo4 Battery (10Ah at 12.8V)
<b>Battery life span</b>	5-7 years of daily use (2000 full lifecycles)
<b>Max lumen-hour (VeraSol)</b>	12000
<b>Lights</b>	5 lights (1 tube + 3 bulbs+1security) with wall mount switches
<b>LED lifespan</b>	60,000 hours+
<b>Maximum runtime*</b>	10+ hours at high settings, 100+ hours at low settings
<b>Mobile charging</b>	3 USB ports (5V at 2A)
<b>DC output port</b>	3 12V DC output ports
<b>PayGo enabled</b>	d.light Atlas, Solaris PaygOps, Angaza Energy Hub, Paygee
<b>Ingress protection</b>	Dust & splash proof, IP20 (Solar Panel IP44)
<b>d.light warranty</b>	2 year limited warranty
<b>Certifications</b>	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)
<b>Minimum order quantity</b>	1000 units
<b>Units in a master carton</b>	4 units SHS and 4 units solar panel in separate carton
<b>20 ft Container loading</b>	1,344 units
<b>40 ft HQ Container loading</b>	3,024 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.



# VeraSol

