Solar Products with Social Impact

Niwa







Main Features

- 300 Lumen Brightness Solar LED Light
- 5x Longer Lifetime (2000 cycles battery)
- Mobile Phone Charging
- Eco-Friendly Battery
- Comfortable 5x Light Mode Slider
- Durable Long Lifetime Solar PV Panel
- Dust & Water Protected

Applications

- Portable Multi-purpose Light
- Home / Small Business Light
- Mobile Phone Charging Hub
- Security / Emergency Light
- Task Light / Outdoor Light

Benefits

- Always-Ready light and phone charging backup for situations of power-cut or missing electricity supply
- Cost savings in comparison to kerosene, gas, disposable batteries and mobile phone charging services.

Multi 300 XL

Ultra High Brightness Re-chargeable Solar LED Light & Mobile Phone Charger

Multi 300 XL is Niwa's most powerful portable light and phone charging solar product for indoor and outdoor usage with an extra high ultra bright light mode for emergency situations. Its feature set, durable design and strong performance makes it the perfect product for people living without electricity looking for a high quality products.

Multi 300 XL offers powerful 300 Lumen of LED light and mobile phone charging capability at the same time. It's innovative battery technology leaves behind all the downsides of today's laptop and cell phone batteries: Extreme long lifetime (2000 cycles), no-Memory effect and eco-friendliness. Multi 300 XL comes with a highly durable aluminum frame 3 Watt panel and comfortably sized 3000 mAh battery. Multi 300 XL sets the bar new for what we can expect from portable solar products.

Light Technology	LED
Color Temperature	4700 - 5300 K White
Color Rendering (CRI)	85 Ra
Light Modes	300 lm, 200 lm, 100 lm, 50 lm, 10 lm

Battery	3000 mAh / LiFePO4
Battery Lifetime	> 5 years (2000 cycles)
Lamp Input	USB / 2mm pin / DC 5V
Solar Panel	3 W / Polycrystalline

Solar Charge Duration	1 full day of bright sun
Ingress Protection	IP 44 (optional)
Compliance	CE / RoHS / REACH
Warranty	24 month





