

Brilliant idea to light up lives

More than 60,000 lightweight solar LED lanterns have been distributed by UN agencies since 2011. The \$39 emergency lamp, developed in India by Sunlite, has illuminated the lives of over 300,000 people

Sunlite Solar Lantern:
Solar PV (photovoltaic) panel only requires daylight, not sunshine, to charge battery

Multi-pin mobile cord:

Charges LG, Nokia, Samsung, and Sony Ericsson mobile phones



Solar PV panel

Dimensions:

JS-30 model
22cm diameter
31cm high

LEDs: Provide over 8 hours of light from full battery charge, or 20+ hours in Nightlamp mode

Main lantern deployments

2011: Japan tsunami	5,000
2011: Thailand floods	5,000
2012: Ethiopia refugees	13,000
2012: Jordan refugees	25,000
2013: Philippines floods	9,000

Ambient light sensor for auto shutoff

Battery: Nickel-metal hydride, rechargeable, two-year life