

# LED Solar Lantern

The LED Solar Lantern is very well engineered using an LED light source, which creates a very economical product with a long life of around 100,000 lighting hours.

This is a considerably longer lifetime when compared with Halogen lamps of around 1000 hours and u-type lamps with around 5000 hours. The lantern includes a stable case and the brightness is continuously adjustable. The LED Solar Lantern can be charged by a grid connection or 12Vdc car battery in times of reduced sun, special adaptors for this are also included.



Ideal for use in:  
Schools  
Health Centres  
Homes

## Technical Data

Light Source	32 bright LEDs
Battery Capacity	2.5Ah (sealed maintenance lead-acid battery)
Solar Module Power	2.5W
Accessories	Car Charger 12 V AC/DC charger 230/110 V Compass
Charging Times	AC/DC charger -- 6-8 h Car Charger -- 6-8 h Solar Module -- 12-15 h AC/DC charger 230/110 V

## Dimensions/Weight

Lantern	diameter 110 x height 235 / 0.85 kg
Module	110mm diameter x 235mm high/ 0.40 kg

