

### Sollatek product information

## iGlow One

# Solar LED Lantern

### Description

The Sollatek iGlow One is an economical and robust LED lantern with in-built solar panel and battery for ease of use. It is ideal for all small scale off-grid applications.

#### Features

- Main Lamp has 2 brightness settings
- Secondary reading Lamp with adjustable angle
- Dual way charging (by solar panel and charging unit through USB)
- 5 in 1 mobile charging cable provided

### **Technical Specifications**

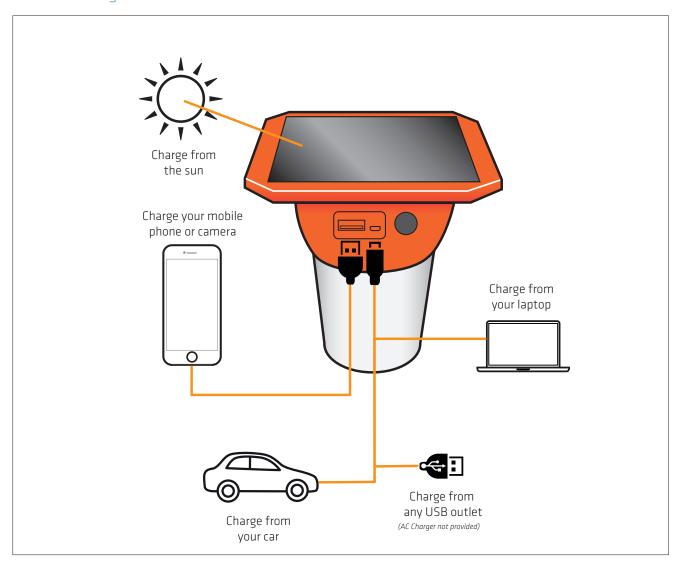
- 1.4W Solar Panel Poly-crystalline
- 3.7V/2200mAh Li-ion Battery
- Reading Light: Nominal 45 lumens
  Max. 50 lumens in full battery
- Main Light: High setting: Nominal 85 lumens Max. 110 lumens in full battery
   Main Light: Low setting: Nominal 50 lumens Max. 55 lumens in full battery
- Reading light: 14hrs runtime
- Main light brightest setting: 6 hours runtime
  Main light low setting: 8 hours runtime
- Battery fully charged from solar after 8hours (1kw/m² sunshine)
- 1 hour of charge of smartphone and 3 hours of light (lowest setting) or reading light



5 in 1 charging cable (including lightning, micro USB & mini USB)

USB for phone charging Micro USB for Lantern charging LEDs showing battery level

# Connection diagram



# Packing info

Quantity per carton	24
Carton Dims	54 x 41 x 35cm
Weight per carton	10kg
Cartons per Pallet	30
Quantity per Pallet	720
Pallet Dims	120 x 110 x 190cm
Weight per pallet	308kg

ITEM	PRODUCT
	CODE
iGlow One, IG1, Solar LED Lantern	96208010



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#### ISO9001: 2008 accredited company

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For more information on Sollatek's Solar Range refer to the Solar Catalogue. or visit www.sollatek.com