

SOLUX-LED-105

Roomlight with a mobile solar lantern

Finished product



Ecologically beneficial solar light replaces kerosene lamps

Recharge your cell phone with solar energy. All inclusive.

Mobile roomlight for developing countries, outdoor activities, travelling and camping.

This new LED-105 is the further development of our time-tested and reliable LED-100.

SOLUX-LED-105

A mobile solar lamp for daily use.

Our solar lamp SOLUX-LED-105 provides 4-6 hours of bright light for work, reading and leisure. It is designed for use in rough environments. The lamp is recharged with the solar module: simply plug in the charger leads, place the module into the sun... done! Buying our SOLUX-LED-105 means avoiding the wasteful use of kerosene, candles or batteries for torches. Thanks to the included adapters you can recharge cell phones directly with the lamp. The SOLUX-LED-105 is our latest development. Modern design and electronics have been combined with 15 years of experience in developing countries.



■ Technical data

Solar lamp

Highly efficient LED CREE Q5
Brightness approx. 110 Lumen
4-6 h of bright light per day
On level II (50%) 8-12 hours of light
Charge control with red/green LED
Rech. Battery: 3,6V NiMH (3 x 1,2V Baby) / 3500 mAh

Solar module 2,5W cSI:

Maximum power (Pmpp) 2,5W
Maximum voltage (Vmpp) 6,0V
4 m cable with recharging plug

Cell phone adapters

8 adapters for different cell phones.

Size and weight

Lamp: Height 200 mm ; width 90 mm ; 0,58 kg
2,5W module: 135 x 195 mm; 0,47 kg

SOLUX provides solar lamps, organizes the transport and gives financing and marketing advice.



Modern design

High dust and water tightness

Various possibilities for setting up



■ Cell phone recharging

You can charge cell phones directly with our SOLUX-LED-105. The included 8 cell phone adapters cover a wide range of cell phones (Siemens, Sony, Ericsson, Samsung, Motorola, Nokia). Next to the need of light, recharging cell phones is becoming increasingly important in developing countries.



■ Prices and orders

You can find the prices of our lamps on our current price list under www.solux.org. Just send us your order by email. Apart from our SOLUX-LED-105 we also offer other lamps, available as finished products or as a set of parts. Please contact us for more information.

■ Order address

SOLUX Service GmbH Wallbergstraße 3
D 82024 Taufkirchen - Germany
Tel: +49 (0)89 61 20 94 31
Email: info@solux-service.com