



LED Lamp

A complete kit to assemble your own solar lamp can be bought from Solafrica:
www.solafrica.ch/scout-badge

Material List

1. Solar Panel
2. LED
3. PCB Board with a chip*
4. Switch
5. Diode
6. 100mH induction
7. Battery holder
8. NiM:H rechargeable battery 1,2V
9. Cable

* This piece is specially produced for this self-assembling kit. It can not be bought in ordinary electronics shops.

Tool List

1. wire cutter
2. wire stripper if available
3. knife or cutter
4. pliers
5. soldering iron and tin/lead

Tools are not part of the self-assembling kit.

Find detailed instructions in the *construction manual*.
www.solafrica.ch/scout-badge