

SOLAR POWER

WHAT.....?

- two possible systems for basic electricity needs – small & large
- small system provides lighting for 4 rooms
- large system provides enough electricity for 5 lights, TV, radio and other uses that do not involve heating or cooling (e.g. charging a cellphone)
- solar system is used with a battery to give electricity for 4-5 days without sun

BENEFITS.....?

- Uses modern lighting technology
- Long-lasting light fittings
- Safe and efficient
- No running costs after installation
- Easy to install
- Little maintenance
- Manufactured in SA allowing easy help with any problems
- Solar panel is secured against theft
- Solar panel is weather-proof
- No pollution from paraffin fumes
- Safer than paraffin and candles



WHY.....?

- Especially for households without access to Eskom grid power
- Small system can be upgraded later
- System is custom made for South African conditions
- Small system costs a fraction of any modern energy alternative
- Large system provides effective electricity source for low cost

COST.....?

- Small system = R40/month (lighting only)
- Battery = approx R30/month
- Total cost of small system = approx R70/month
- **Demo cost of small system = R25/month**
- Large system = R150/month
- Total cost of large system = about R180/month
- **Demo cost of large system = R85/month**
- After 2 years, there is no payment so electricity is free



Lights for small system

HOW.....?

- System is installed for you
- Experts show you how to clean the system and look after the battery
- There is nothing else for you to do to make electricity

(Solar systems supplied by Cadcom)