

### **SOLAR LANTERNS**

# **LED LANTERN**

LED LANTERN is a lighting system consisting of a cluster of high power, high flux LEDs, battery and electronics all placed in a suitable housing. This is light weight portable lighting device suitable for either indoor or outdoor lighting, covering a full range of 360°.

# **Applications**

- ➤ Hut Light & Tent Light
- Farm House & Picnic spots
- Check posts & Out posts.
- Footpath Vendors & Hawkers Light.
- Night patrolling, etc.



- Up to 4 times Life v/s Conventional CFL Lamp.
- No Warm-Up or Cold Start Problems.
- Significant Operational Savings -Energy & Maintenance.
- Environmental Impact Eliminate Hazardous Disposal.
- Shock and Vibration Resistant.
- Portable, efficient and reliable lighting device.
- > Light weight and easy to operate.
- Available in attractive colors in ABS plastic housing.
- 3 to 4 hours of operation under STC.

#### **CFL LANTERN**

CFL LANTERN is a lighting system consisting of a lamp, battery and electronics all placed in a suitable housing. The battery is charged by solar photovoltaic modules, which in turn can be used for lighting at night. Lantern is basically a portable device suitable for either indoor lighting, covering a full range of 360°.

### **Features**

- Portable, efficient and reliable lighting device.
- > Light weight and easy to operate.
- Available in attractive colours in ABS plastic housing.
- > 3 to 4 hours of operation under STC depending upon models.
- Light equivalent to 25 / 40W bulb light.
- Suitable for indoor as well as outdoor usage.
- Modules provided with charging cable and jack pin and stand.
- Optional Facilities: Electrical Charger, Mobile Charging Socket, Night lamp.







# **Applications**

Un-electrified Villages..
Forest, Tribal Hamlets & Tent Lights.
Farm Houses & Picnic Spots.
Check Posts & Out Posts.
Footpath Vendors & Hawkers light. Night Patrolling and many more.





Developing & Nurturing Resources...