

SOLAR LANTERN

The new solar lantern is ideal for general lighting and reading. It has got 3 step intensity controls. It requires minimal maintenance and provides upto 10 hrs backup on highest intensity and upto 16 hrs on low intensity and that too just in one recharge. Solar lantern provides long time connectivity to rural India with its unique mobile charging options. Solar lantern also has the option to charge directly from mains.

SALIENT FEATURES:

- ✓ MICRO CONTROLLER based
- ✓ Longer battery life
- ✓ Long backup
- ✓ 3 light levels
- ✓ Mobile charging enabled with light
- ✓ >90% efficiency for lamp and charger
- ✓ Glare free light
- ✓ Ultra low self consumption
- ✓ All required protection inbuilt

SOLAR LANTERN APPLICATIONS:

- EMERGENCY lighting for home or work
- Other outdoor activities
- Table lamp
- Patrolling(streets, farms)
- Hawker / vendor stalls
- Non-electrified remote places
- Night school, reading, education

SOLAR LANTERN:

The new solar lantern is ideal for general lighting and reading. It has got 3 step intensity controls. It requires minimal maintenance and provide up to 10 hrs backup on highest intensity and up to 65 hrs on low intensity and that too just in one recharge. Solar lantern provides long time connectivity to rural India with its unique mobile charging options. Solar lantern also has the option to charge directly from mains.

LED indoor lights:

- Suitable for commercial and domestic purpose
- Different models available such as tube lights , false ceiling lights, holder fittings, etc.,
- Cool to touch
- Suitable for continuous operation
- Power factor more than 0.9



- Color temperature upto 6500K
- Life time of more than 50,000 hours
- Input voltage 85 to 285V
- Models available for solar applications
- Power capacity ranging from 2W to 48W

LED OUTDOOR LIGHTS:

- Suitable for commercial and domestic purposes
- Different models available such as flood lights, focus lights, street lights, sign board lights, etc.,
- Cool to touch
- LED outdoor lights pictures
- Suitable for continuous operation
- Power factor more than 0.9
- Color temperature upto 6500K
- Life time of more than 50,000 hours
- Input voltage 85 to 285V
- Models available for solar applications
- Power capacity ranging from 6W to 120W

SOLAR LANTERNS:

- Housing made of good quality ABS plastic
- Low maintenance free battery for safety and long life
- High quality solar panels
- MNRE approved designs
- Available in CFL/LED luminary model
- Electronic protections are provided for trouble free operations
- Indicating lamps are provided for charging status
- Over charge and deep discharge protections

