



PROJECT LED LIGHT WITH SOLAR ENERGY

This is a complete solar kit ideal for power failures and natural disasters. Great for remote power and back-up power, you will always be prepared with this 45-watt solar kit. Using 45 watts of clean and quiet renewable energy, this solar kit is perfect for everyone. Set-up is easy with no tools required. The panels solar are completely portable and weatherproof. The solar panels have shatterproof tempered glass and will work in all daylight conditions.

This project has been done by LedsOnline, it was install in a kitchen.

You can see the pictures and ask us how much is it?.

If you have your project in mint call us, we can design it.

Features:

- 45-W power at 12-V operating voltage
- 4-A solar charger for larger battery needs
- Ability to run small appliances using both AC- and DC-adapters
- Effortless and silent operation
- No maintenance costs
- Easy installation with no tools required
- Weatherproof and rust/shock-resistant ABS plastic frame around each panel
- Works even under low-light conditions like rain and clouds
- Built-in protection with reverse diodes

Includes:

- 12-V deep cycle battery
- PVC mounting frame:
- 200-W inverter
- 7-A battery charge controller
- 4-way connector
- 3 x 15-W solar panels with 3.7 m (12 ft.) 16-gauge wire for each panel
- 12-V female socket, alligator-battery clamps, wiring, connecting cables, screws, nuts and bolts
- 12-V DC plug
- PVC Frame
- 36-LED rechargeable work light with both AC and DC adapter
 - Temperature range: -40°C – 80°C (-40°F – 176°F)
 - CSA approved
- 1 Led tube 9 watt with socket peerless and interrupter on/off.
- 1 Led tube 18 watt with socket peerless and interrupter on/off.

12 V DC Power Consumption Chart:

- Typical wattage/hour requirements for everyday electronics:
- Bilge / Sump pump - 100
- CB radio - 5
- Clock radio - 5
- Computer (laptop) - 50
- 12-V (3 A) electric cooler - 36
- 12-V depth finder - 5
- Lights (compact 40 W equiv.) - 10

- Satellite dish - 30
- Stereo - 50
- 12-in. TV - 20

Specifications:

- Dimensions (L x W x H):
- Each solar panel:
108 cm x 7.6 cm x 40.6 cm
(42.5 in. x 3 in. x 16 in.)
- Weight: 4.9 kg (10.8 lb.)
- Battery charge controller:
11.9 cm x 19.8 cm x 6.4 cm
(4.7 in. x 7.8 in. x 2.5 in.)
- Weight: 0.1 kg (0.3 lb.)
- 19-LED worklight:
48.3 cm x 30.5 cm x 33 cm
(19 in. x 12 in. x 13 in.)
- Weight: 5 kg (11 lb.)

Warranty:

- Panels: 5 years
- Battery charge controller: 1 year
- Inverter: 1 year
- Worklight: 1 year















All these products are available at www.LedsOnline.ca

Products using Voltages higher than 42.8V not certified UL or CSA cannot be sold to Canada.

Contacts:

Sales: sales@LedsOnline.ca

Informations: info@LedsOnline.ca

Support: support@LedsOnline.ca

