



Tesca Solar Home Lighting Systems (SHLS) harness the sun's energy to light up your home and power your small appliances. With benefits that extend both to your wallet and to the environment, Vincent's Solar Home Lighting System is not just a 'brilliant' idea; it is a responsible one.

Providing illumination powered from the sun's renewable energy, the solar cells in the system convert the sun's energy directly to electricity. This electricity is stored in the battery and used for lighting whenever required. Tesca Solar Home Lighting Systems, compact, portable and easily mountable, are an economical solution to all your power problems and come in easy-to-install kits.

SALIENT FEATURES

Aesthetic Design

3-4 hours bright but cool light

Autonomy for two to three no-sunshine days

Economical: Since the sun provides energy free of charge, you enjoy 30% power savings on your electricity bills and a longer back up lighting system at zero running cost.

Non-Polluting: Powered by the sun's renewable energy, the system is energy neutral and an absolutely clean source of illumination. 1kwp solar installation reduces 1 2 ton of CO₂ (carbon dioxide) per annum.

No Maintenance: The system has few moveable parts - reducing the risk of breakage. Once installed, it lasts for long time and requires little attention.

SR NO.	Order Code	26061A	26061B
1.	MODULE	150Wp	200Wp
2.	BATTERY	12.8V 80AH (LiFePO4)	12.8V 80AH
3.	Charge controller	Yes with DC Socket for Mobile charging and other applications.	12-15A , USB Ports for Mobile charging and for operation of DC TV to be purchased separately.
4.	White Led Luminary	2 W-led (6Watt Each), 1 W-Led Tubelight (9Watt)	-
5.	D.C. Fan	1 No. DC Table Fan	1 No. DC Table/ Pedestal fan(18Watt)
6.	Accessories	Battery Box, Panel Stand and wires and relevant accessories	Wiring, panel stand, battery box etc
7.	W-LED	-	5 No.s 6 WATT Each
8.	Warranty	5 years	5 years

Note: Specifications are subject to change.

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