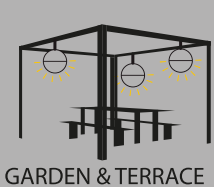
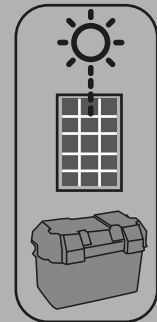


SOLARLIFE™ i Series

LIGHT UP YOUR HOME
Do-it-yourself Solar Lighting



...OR ANY OTHER PLACE YOU WANT



GARDEN & TERRACE



CARAVAN & MARINE

Universal Battery Box



ALL INCLUDED



NEW 2016
Charge controller with
integrated USB output



GARDEN



LAND



CARAVAN



MARINE

SOLARLIFE™ i Series –XUNZEL XUNZEL Complete Off-Grid Solar LED Lighting and Power KIT with Solar Battery and Universal Battery Box

Product Overview

- Do-it-yourself Solar Lighting & Power KIT
- Light everywhere you imagine. Do not requires the mains
- Versatile & Adaptable. Fits with your favourite luminary
- Both Indoor & Outdoor use
- USB Output to charge your devices included
- Easy on. easy off. Plug & Play
- Easily expandable
- Ultra-Secure (Low Voltage 12V) & Efficient (LEDs)
- Clean. Free and Renewable Energy for lighting and/or running 12VDC appliances
- Weatherproof. Resistant. Maintenance-free and very Long-Lasting components
- Ideal for Off-Grid, Off-Shore and Backup power applications. e.g. cabins, homes, gardens, boats, RVs. Backup, remote power use...
- **Complete. High-Quality Components.** SOLARLIFE™ i includes:
 - **Solar Photovoltaic (PV) Panel:** matches perfectly with all 12VDC components of the system achieving the Best Results and Performance Possible
 - **Solar Charge and Discharge Controller:** Controls and protects the battery completely
 - **Deep-Cycle Solar Battery:** Maintenance-Free. Long Service Life
 - **3W-12VDC-240lm LEDs:** Remove dependency on inverter for lighting. Connect the LEDs to the solar charge and discharge controller directly
 - **Universal Battery Box:** Protects and storages easily all the components. **Smart Design, Innovative Packaging & Storage.** It is a practical charging station
 - **Solar Cables & Lamp Holders: Ready-to-Use. No Special Tools Needed.** As all components fit together, they are easy to install and ready to use
 - **Always Light, Impressive Efficiency** e.g. SOLARLIFE i-30 delivers more than 17 hours of light per day in ideal conditions (4 hours STC, Standard Test Conditions, STC: 1000W/m², 25°C and AM 1.5)

Industry Leading Technology for Off-Grid, Off-Shore and Backup Power Applications



SOLARLIFE™ i Series

Specifications

Model	SOLARLIFE i-5	SOLARLIFE i-10	SOLARLIFE i-15	SOLARLIFE i-30	SOLARLIFE i-60
Solar PV Panel - SOLARPOWER™	5W-12VDC	10W-12VDC	15W-12VDC	30W-12VDC	60W-12VDC
Solar Battery (CI20) - SOLARX™	8Ah	8Ah	8Ah	14Ah	30Ah
LEDs - LED NATURE 12VDC	3W-12VDC x2	3W-12VDC x2	3W-12VDC x2	3W-12VDC x2	3W-12VDC x3
Solar Charge and Discharge controller - USB integrated	INCLUDED	INCLUDED	INCLUDED	INCLUDED	INCLUDED
Universal Battery Box - XUNBOX™	INCLUDED	INCLUDED	INCLUDED	INCLUDED	INCLUDED
Cables & Lamp Holders	INCLUDED	INCLUDED	INCLUDED	INCLUDED	INCLUDED
Service Time*	> 9h* (LEDs- included)	> 9h* (LEDs- included)	> 9h* (LEDs- included)	> 17h* (LEDs- included) or >2h* (50W electronics - not included)	> 24h* (LEDs- included) or >2h* (50W electronics - not included)
Charging Time*	12h (~2-3 days)	6h (~1.5 days)	4h (~1 day)	4h (~1 day)	4h (~1 day)



SOLARLIFE i - 5
SERVICE TIME: 2 LEDs INCLUDED > 9 h*
CHARGING TIME: 100% > 12 h (2~3 days)*



SOLARLIFE i - 10
SERVICE TIME: 2 LEDs INCLUDED > 9 h
CHARGING TIME: 100% > 6 h (~1.5 days)



SOLARLIFE i - 15
SERVICE TIME: 2 LEDs INCLUDED > 9 h
CHARGING TIME: 100% > 4 h (~1 day)



SOLARLIFE i - 30
SERVICE TIME: 2 LEDs INCLUDED or ELECTRONICS 50W > 17 h* > 1 h*
CHARGING TIME: 100% > 4 h (~1 day)*



SOLARLIFE i - 60
SERVICE TIME: 3 LEDs INCLUDED or ELECTRONICS 50W > 24 h* > 2 h*
CHARGING TIME: 100% > 4 h (~1 day)*

XU-2180427-JAH

*Approximated time based on 4h STC (Standard Test Conditions): 25oC, AM 1.5, 1000W/m2 radiation



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