SLP350

SLP500

SOLARLIFE+™ Series – XUNZEL

Product Characteristics

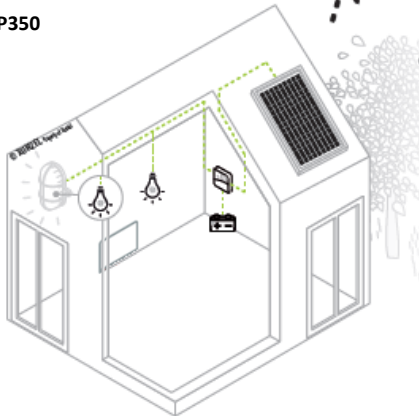**Build your own solar LED lighting system**

- Light wherever you want. No need for electricity grid
- Versatile and adaptable. Compatible with your favourite luminaire. All included
- For indoor and outdoor use - USB port for charging electronic devices
- Easy to install. Easy to remove. Plug and play
- Easy to expand
- Ultra safe (low voltage 12V DC) and energy efficient (LEDs)
- Renewable, clean and free energy for lighting
- Maintenance-free and very durable components
- Ideal for off-grid, off-shore and support applications e.g. cabins, houses, gardens, boats, caravans, gardens, boats, remote applications,...

Complete. High quality components. The SOLARLIFE+™ series includes:

- **Photovoltaic (PV) solar module**: fits perfectly on all 12V DC components and achieves the best results and efficiency
- **Solar charge and discharge controller:** monitors and protects the battery.
- **Deep discharge solar battery:** maintenance free. Long battery life.
- **Safe DC and outdoor LED lamps:** no need for an inverter. Connect LEDs directly to the solar charge and discharge controller.
- **Solar cables and connectors:** ready to use. No special tools. All components fit together, easy to install and ready to use.
- **Modified wave inverter:** provides 230V power for occasional use of TV, electronics, etc.

SOLARLIFE+ Series	SOLARLIFE+ 350	SOLARLIFE+ 500
Code	SLP350	SLP500
Energy available in battery* **(100% charged)**	~460-580* Wh | 1 x SOLARX™-48 Ah	~750-930* Wh | 1 x SOLARX™-78 Ah
Energy Generation capacity** **daily average**	~160-360* Wh | 1 x SOLARPOWER™-80W	~240-540* Wh | 1 x SOLARPOWER™-120W
Inverter output (230 V~)	MJ-300W + USB | Peak 600W Modified wave – max. use 2 hrs	MJ-500W | Peak 1000W Modified wave – max. use 4 hrs
PLUS	With USB output for charging	
Cable with lampholder	2 x 2m	
LED NATURE™	2 x 3W | 4000K | 12V	

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

SOLAR WIND UPS- BACKUP ENERGY CARAVAN CAMPING AUTOMOTIVE MOBILE MARINE OFF-SHORE LIGHTING TELECOM SMART CITY MOBILITY INFRASTRUCTURE ELECTRONICS IoT INDUSTRY AGRICULTURAL SMART FARMS HOME SECURITY AUTOMATION GARDEN TERRACE