

# Solar LED Lanterns

Mode: WT-F012-3Classic



3W Solar Panel





220V Charging Interface

#### 特点和性能

- 可以太阳能供电,也可以市电充电;
- 体积小,机构简单,易于安装
- 高亮度 LED
- 自主运行时间长
- 多档位调节

#### Features and Benefits

- Solar Powered Directly and AC Charging
- Compact. Portable and durable
- High luminance LED
- Running long time after fully charged
- ■Multi file adjustment

#### 应用

- 室内照明
- 走廊庭院照明
- 露营及业务作业
- 灾难救生照明

### **Application**

- Indoor Lighting
- Corridor court Lighting
- Camping and field operation
- Lighting disaster lifesaving

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## **Solar LED Lanterns WT-F012-3 Specifcation**

Product Code	WT-F012-3	
Number of LED Per Lantern	SMD 24PCS	
Ingress Protection	IP20	
AC Input	220V 50/60Hz	
Solar Charging Input	DC Jack 9V	
Indicator	Full Charging Indicator	
LED information:		
Lamp Brightness	550lumens for high brightness 20 Lumens for high brightness	
Lamp Power	12W	
Lifetime of LED	LM-80	
Color Temperature	5500-6500K	
Battery Information:		
Battery Type	Sealed Maintenance Free (SMF) lead acid battery	
Battery Back Up	4V 1.6AH	
AC Charging Time	20-24Hrs	
Solar Charging Time	20-24Hrs	
Working Time	0.5Hrs with high brightness; 20Hrs with low brightness;	
Packing Information(Lamp Only):		
Unit Dimension	110*115*200	
Inner Packing Size	115*115*208	
outer Packing Size	640*480*228 / 8Pcs	
Gross Weight Per Box	11.2Kg	
Solar Panel		
Solar LED Panel Type	3W 9.0V .0.25A Polycrystalline Solar Panel	
Solar Panel Dimensions	235*140*17mm	
Solar Panel connecting cable length	2M	
Solar Panel characteristics	A stand at the back of solar panel to maintain 30 degrees facing to the Sun.	



## **Solar LED Lanterns WT-F012-3 Specification**

Operation Information	1.	Please read the instructions and fully charged before Use;
	2.	Before plugging in an external battery or power supply, please make sure if the power supply is correct;
	3.	During the use process, when the LED lamp brightness get dimmed and batteries become fully discharged state, in order to protect the battery, please stop using and charge it in time at this time. Shouldn't charge after the LED lamp is completely no light, because easily lead to excessive discharge battery failure extremely;
	4.	Must use more than 8 hours every three months;
	5.	Make the lamp off when not in use
	6.	When the temperature is below 0 degrees or above 40 degrees, use and charging efficiency will be reduced;
	7.	Do not go near water or rain;
Maintenance	1.	solar panel surface clean
	2.	The solar panel surface cannot be scratched and damaged.
Scrap products	1.	In order to reduce pollution of the environment, please do not throw the battery, battery to a designated disposal agency or the designated bins.