

# Solar LED Lanterns

Mode: WT-F001-5Premium



5W 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-F001-5 Specifcation**

Product Code	WT-F001-5	
Number of LED Per Lantern	SMD2835 36PCS	
Ingress Protection	IP20	
AC Input	110-220V 50/60Hz	
DC Input	DC Jack 6V	
LED information:		
Lamp Brightness	260 lumens for high brightness 50lumens for low brightness	
Lamp Power	4W	
Lifetime of LED	LM80	
Color Temperature	5500K-6500K	
Battery Information:		
Battery Type	Sealed Maintenance Free (SMF) lead acid battery	
Battery Back Up	4V. 2.0AH	
AC Charging Time	10-12Hrs	
Solar Charging Time	10-12Hrs	
Working Time	3-4Hrs with high brightness ≥20Hrs with low brightness	
Packing Information(Lamp Only):		
Unit Dimension	Unit Dimension 123*123*173mm	
Inner Packing Size	126*126*180	
Outer Packing Size	acking Size 650*270*380	
Gross Weight Per Pcs	450g/Pcs	
Solar Panel:		
Solar LED Panel Type	5W 6.0V .0.83A Polycrystalline Solar Panel	
Solar Panel Dimensions	270*180*17 mm	
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-F001-5 Specifiztion**

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.