

## Solar Flood Light

### MS-24832 WW

**Features:**

- 1-Low voltage protection, High lumen efficiency.
- 2-Lifepo4 Battery(replaceable), large capacity 5000mAh.
- 3-Low voltage(2.6-2.8.V) high lumens chip.
- 4-ACD#12 Aluminum housing.
- 5-Strong braket , easy installation.
- 6-XT60 Connector, high charging efficiency.
- 7-Monocrystalline silicon panel, Energy conversion up to 21-22% Good performance on the rainy days.
- 8-It is widely used in home lighting, streets and roads, residential areas,scenic spots, parks, squares, private gardens and other public places.



Name	Solar Flood Light 200W WW warm White
Model NO.	MS-24832 WW
Power	200W
Lumen	180Lm
Size of lamp	25.5*4.5*27.3 Cm
Battery	20AH
Solar Panel	MONO 5V/30W
Size of Panel(L*W*H)	390*375*17mm
Beam Angle	90°
IP Class	IP65
Color Temperature	3000K
Housing Color	Gray
Housing Material	Aluminum
Working Temperature	-10° C~ -50° C
Storage Temperature	-10° C~ -50° C
Charging Time & Working Time	Auto working mode: with sensor fully charged , can work for 10-12 Hours
Remote Control	ON Key: Turn on
	OFF Key: Turn off
	Brightness Key: Increase/reduce Brightness
	AUTO Key: Turn on at night automatically by light control
	WAKE UP Key: press this key before the first time use
	3H Key: Turn on after dark, close automatically after 3 hours
	5H Key: Turn on after dark, close automatically after 5 hours
8H Key: Turn on after dark, close automatically after 8 hours	
Warranty	2 Years

## Warning & Reminding:

- 1-before install the lamp on the pole or connect the DC connectors, please press Wake-up button on the lamp firstly to activate lamp and remote control.
- 2-To deactivate the lamp and remote control, Click twice the off button quickly, it will go to sleep mode the solar panel can not get charged at day time.
- 3-This lamp get sensor function, when people come it is full brightness and when off, it is 20-30% brightness.
- 4-the lamp is equipped with an internal battery pack, which is replaceable. If any need, please contact seller for correct new battery pack .
- 5- How to replace battery?  
Please press on/off button on the lamp to turn it off firstly, then take out the battery and replace with new ones after which please press on/off button on the lamp again and toward the solar panel to sunshine or a storage light to activate the lamp and remote control.
- 6-As this lamp is photosensitive, it will automatically light up at dusk. Please be aware that it will not light up during day time even it's turned on.
- 7-The working modes are with memory function.
- 8-Build in intelligent IC with over charge, over discharge, over temperature protection.
- 9-please do not dispose the battery with household garbage to avoid explosion.
- 10-Non-professionals please do not disassemble the lamp.