

WEEE Number: 80133970 **INSTRUCTION MANUAL** 

#### LED SOLAR STREETLIGHT TECHNICAL DATA:

I LCIINICAL DA	
Model	VT-ST200
SKU	95509, 5502
Solar Panel Watts	50W
Lumens	4000LM
Beam Angle	Sphere 120°
LED Chip Type	2835SMD
Life Span	20,000
IP Rating	IP65
CRI	70
Maximum mounting height	6 M
Operation Temperature	-20°C~60°C
Battery Type	Lithium Iron Phosphate Cell
Charging Time	4-6 hrs Sunlight Charging
Working Time	8-12hrs
Maximum installation height	6 M
No. of LEDs	406
DC Voltage	3.2V
Battery Capacity	50,000mAh



## **INTRODUCTION & WARRANTY**

Thank you for selecting and buying V-TAC product. V-TAC will serve you the best. Please read these instructions carefully before starting the installation and keep this manual handy for future reference. If you have any another query, please contact our dealer or local vendor from whom you have purchased the product. They are trained and ready to serve you at the best. The warranty is valid for 2 years from the date of purchase. The warranty does not apply to damage caused by incorrect installation or abnormal wear and tear. The company gives no warranty against damage to any surface due to incorrect removal and installation of the product. This product is warranted for manu facturing defects only.



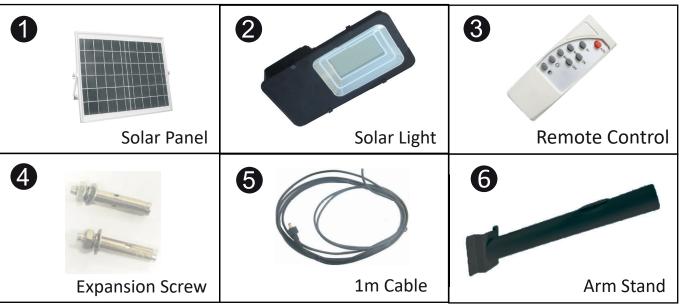
MULTI-LANGUAGE MANUAL QR CODE

Please scan the QR code to access the manual in multiple languages.

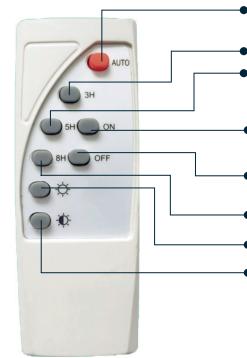
### WARNING!

- 1. Installation must be performed by a qualified electrician
- 2. Replace any cracked protective shield.
- 3. Keep away from the fire.
- 4. Don't immerse in the water
- 5. Luminaire cannot be installed in low-lying areas, so as not to soak.





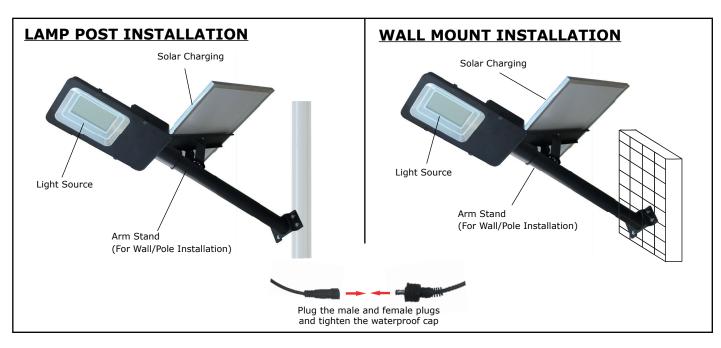
# **REMOTE CONTROL**



This marking indicates that this product should not be disposed of with other household wastes of with other household wastes.



- Optically Controlled mode
- 3 Hours regular
- 5 Hours regular
- Force to turn on the lights (Optical control is null)
- Force to turn off the lights (Optical control is null)
- 8 Hours regular
- Full bright mode
- Semi-Bright mode



### **INSTALLATION GUIDE:**

- Before installing please remove all the parts to check if all are in good condition or not.
- Install the Arm Stand on a wall or on a Lamp Pole with the Expansion Screws
- Fix the Solar Panel on the Bracket. Fix them on the Arm Stand and tighten the screws.

• The luminaire should be connected to the solar panel against the sun light. Please makes sure the solar panel is adjusted in correct angle in order to receive sunlight.

- After installation test the light using the remote control.
- The remote control is designed with an operation distance of 8-10m

### MAINTENANCE

- Clean the light with a dry, lint-free cloth.
- Check the solar panel for dirt regularly. If dirt or is present remove it to guarantee flawless function of the product.
- Especially during the winter, keep the product free from snow and ice.
- Confirm installation direction is correct (solar panel should be at top)
- Confirm no objects blocking the solar panel to receive sunlight