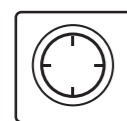


## INSTALLATION INSTRUCTION

### LED SOLAR FLOODLIGHT



**IP65 RATING**



Time switch



Intelligent light control



Wireless remote control

**2 YEARS WARRANTY\***

### 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 installing 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 manufacturing defects only

IN CASE OF ANY QUERY/ISSUE WITH THE PRODUCT, PLEASE REACH OUT TO US AT: SUPPORT@V-TAC.EU  
FOR MORE PRODUCTS RANGE, INQUIRY PLEASE CONTACT OUR DISTRIBUTOR OR NEAREST DEALERS.  
V-TAC EUROPE LTD. BULGARIA, PLOVDIV 4000, BUL.L.KARAVELOW 9B

### TECHNICAL DATA:

MODEL	REAL LUMENS	LUMENS ON BOX	REAL WATTS	SOLAR PANEL WATTS	PANEL SIZE	UNIT SIZE	BATTERY CAPACITY	OPERATION TEMPERATURE	CHARGING TIME	WORKING TIME	INPUT POWER	INSTALLATION HEIGHT
VT-55050	399	400lm	2.3	6W	172x260mm	175x210x50mm	5000mah	-20°C to +45°C	4-6H	8-12H	DC:3.2V	4-6 Meters
VT-55100	1095	1200lm	6.7	12W	290x350mm	215x260x50mm	10000mah	-20°C to +45°C	4-6H	8-12H	DC:3.2V	4-6 Meters
VT-55200	1523	1600lm	9.6	16W	350x350mm	215x260x50mm	15000mah	-20°C to +45°C	4-6H	8-12H	DC:3.2V	4-6 Meters
VT-55300	2200	2400lm	11.5	20W	450x350mm	255x310x50mm	20000mah	-20°C to +45°C	4-6H	8-12H	DC:3.2V	4-6 Meters

### WARNING!

1. Please make sure to turn off the power before starting the installation.
2. Installation must be performed by a qualified electrician.
3. The light source of this luminaire is not replaceable; when the light source reaches its end of life the whole luminaire shall be replaced.
4. If the external flexible cable or cord of this luminaire is damaged, it shall be exclusively replaced by the manufacturer or his service agent or a similar qualified person in order to avoid a hazard.
5. Replace any cracked protective shield.





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



**MULTI-LANGUAGE MANUAL QR CODE**

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

### PARTS INCLUDED

1  Solar panel	2  Solar light	3  Remote control
4  expansion screw	5  U-frame	6  5m wire

### REMOTE CONTROL

Force to turn on the lights (Optical control is null)

High bright

3 hours regular

8 hours regular

Force to turn off the lights (Optical control is null)

Low bright

Optically controlled mode

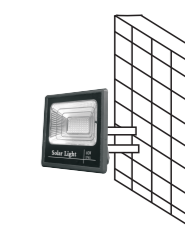
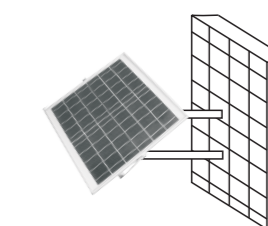
5 hours regular



### INSTALLATION

1. Use 2 expansion screws to fix the solar panels on the wall

2. Use 2 expansion screws to all fix the solar lamp on the wall



NOTE: The battery must be fully charged before using 3-5 rainy days



3. Plug the twist after the twist cap

### INSTALLATION GUIDE:

1. Before installing please remove all the parts to check if all are in good condition or not.
2. The luminaire is 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.
3. The remote control is designed with an operation distance of 8-15m
4.
  - A. The lamp comes with two inflated studs as shown in the parts included section.
  - B. The solar panel Angle must be adjusted in correct direction to receive sunlight.
  - C. Lamps cannot be installed in low-lying areas, so as not to soak;
5. Plug the male and female plugs and tighten the waterproof cap and install it.
6. After installation test the light using the remote control.

### MAINTENANCE & WARNING

- Do not use solvents, petrol, etc. Otherwise the light will be damaged.
- 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
- Keep away from the fire.
- Don't immerse in the water