Installation

Installation A: Wall Mounted

① ② ③ 52mm

Installation Height: 3-5m

Depth of Holing: 60mm
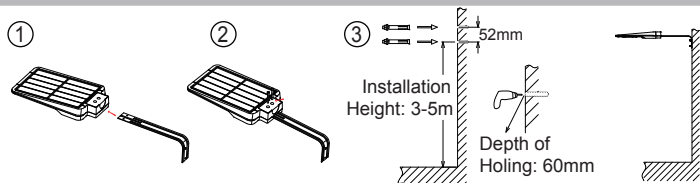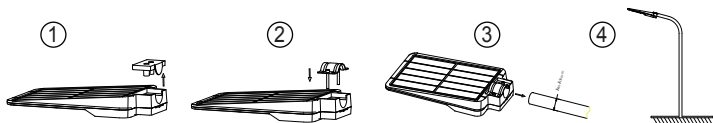
1. Prepare lamp, accessories and tools well firstly.
2. Insert the L-shaped bracket into the socket. (Figure 1)
3. Use allen wrench to tighten the cap screws. (Figure 2)
4. According to demanded installation height, drill 2 holes of φ8mm with a depth of at least 60mm on the wall, and fix the expansion screws into the holes. Then use a wrench to fix the light fixture. (Figure 3)

Installation B: Lamp-post Mounted

① ② ③ ④

1. Prepare lamp, accessories and tools well firstly.
2. Open the cover of lamp socket. (Figure 1)
3. Fix the lamp-post fixture onto the lamp socket (do not lock first). (Figure 2)
4. Set up the lamp onto the lamp-post. (Figure 3)
5. Adjust the lamp parallelly and lock the lamp-post fixture. (Figure 4)

Warning!

1. The lamp is equipped with an internal battery pack, which is replaceable. If any need, please contact seller for correct new battery pack.
2. Non-professionals please do not disassemble the lamp.
3. Please do not dispose the battery with household garbage to avoid explosion.

V-TAC ®

INNOVATIVE LED LIGHTING

INSTRUCTION MANUAL

15W/1600LM

CE ✓ RoHS

Model: VT-ST15

Please read and follow all instructions to operate.
Save this manual for future reference.

Specification

SKU	8548/8549
Power/Lumen	15W / 1600LM
LEDs	SMD2835*40PCS
Li-ion Battery Pack	18650/7.4V/10800mAh, replaceable
Solar Panel	9.5Wp, Poly Crystalline Silicon
IP Degree	IP65 waterproof
Beam Angle	140X70-TPIII
Detection Angle/Area	120°/ 3-8Mtrs
Dimension	413*232*58MM
Installation Height	3-5Mtr
Lifespan	35,000hrs

Features

- Solar Powered
- Light on/off Automatically
- Safe
- Battery Replaceable
- Multi Functional

- ZERO Electricity Cost
- PIR Inductive
- IP65 Waterproof
- Cordless
- Long Lasting
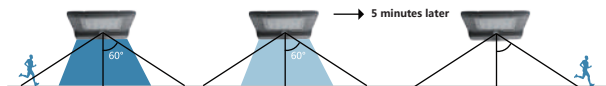
Working Mode

Smart button:

ON/OFF
This lamp is with auto-adjusting working mode, you only need to press the button once, it will work permanently.

First 5Hrs lighting:

Automatically turns on to full brightness (1600lm) when motion is detected in the range ≤ 8mtrs and then turns to 3% brightness in 20 seconds of no motion.

After 5Hrs lighting or When battery capacity below 30%:

5 minutes later

Automatically turns on to full brightness(1600lm) when motion is detected in the range ≤ 8mtrs and then turns to 3% brightness in 20 seconds of no motion, then turns off after 5 minutes.

Notice

1. This is a solar powered lamp, please install it in a location where can get enough sunshine.
2. Please note the lighting time depends on sunshine duration & weather.
3. Built-in intelligent IC with over-charge, over-discharge and over-voltage protection.
4. The lamp will light up automatically at dusk.

Applications

* This lamp can be used as wall light and street light, multi-funcational.
* You can easily install it in garden, garage, pathway, street, entrance, courtyard, square etc.