



# North Valley COMPOSITES

## USER MANUAL

### Set includes

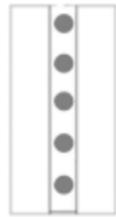
1x Solar Post Cap  
1x LED strip lights  
5 x Clips  
4 x M3.5\*16 Screws

### LED Strip Light Installation

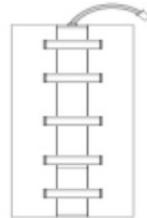
1. Install a clip every 300mm along the inside of the LED strip.



2. You can apply a layer of glue inside the groove of the post



3. To ensure the LED strip remains securely in place, you may need to use tape to hold in place (the tape can be removed after 24 hours). You can skip this step if the LED strip is securely installed and won't come out.

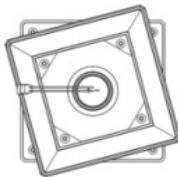


### Customise the LED Strip Length

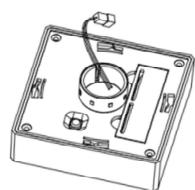
You can cut the tail of the strip light (the end without a connector) to the length you want and seal the tail with glue after cutting.

### Solar post light Installation

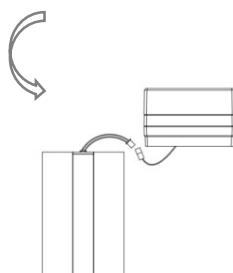
1. Rotate the bottom of the light to the left



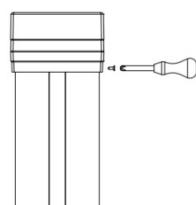
2. Turn on the post cap light



3. Connect the post cap to the strip light with connectors



4. Fix the post cap with screws or glue



## How to Recharge Your Solar Post Cap Light

### 1. Remove the Cap

Twist the top of the post cap **counterclockwise (15°)** to separate it. Gently disconnect the cap and the strip light.

### 2. Check the Solar Panel Position

Make sure the solar panel is in a **clear, sunny spot**, with **no shade**, and it's **facing south** for maximum sunlight.

### 3. Let It Recharge

Leave the light to **charge in the sun for 3–5 full sunny days**. Make sure the light is **turned off** during this time to stop it from draining the battery.

### 4. Test the Light

After charging, the battery should be back to working normally.

### 5. Still Not Working?

If it's still not lighting properly or only works briefly after dark, try replacing the battery with a **new 3.7V 1800mAh lithium battery**.

## How to Replace the Battery in Your Solar Post Cap Light

### Step 1: Remove the Cap

Twist the top of the post cap **counterclockwise (15°)** to separate it from the base and remove it from the post.

### Step 2: Replace the Battery

You'll now have clear access to the battery. Simply **swap it out for a new rechargeable lithium battery** as specified above.

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#### Important:

**Recycle or dispose of the old battery responsibly** according to your local regulations.

**Never puncture, short-circuit, or throw the battery into fire.**

That's it! Your light should now be good to go.

### Need More Help?

If you've tried the above and it still isn't working, contact us on 01282 677 300 or e-mail [sales@northvalleycomposites.co.uk](mailto:sales@northvalleycomposites.co.uk)