1.

Saltwater Capsule Light

2.

Product Instructions

This saltwater capsule light uses aluminum alloy as the metal fuel energy block to generate power in saltwater or seawater. It requires no charging and is environmentally friendly and energy-saving. The internal energy block is replaceable.
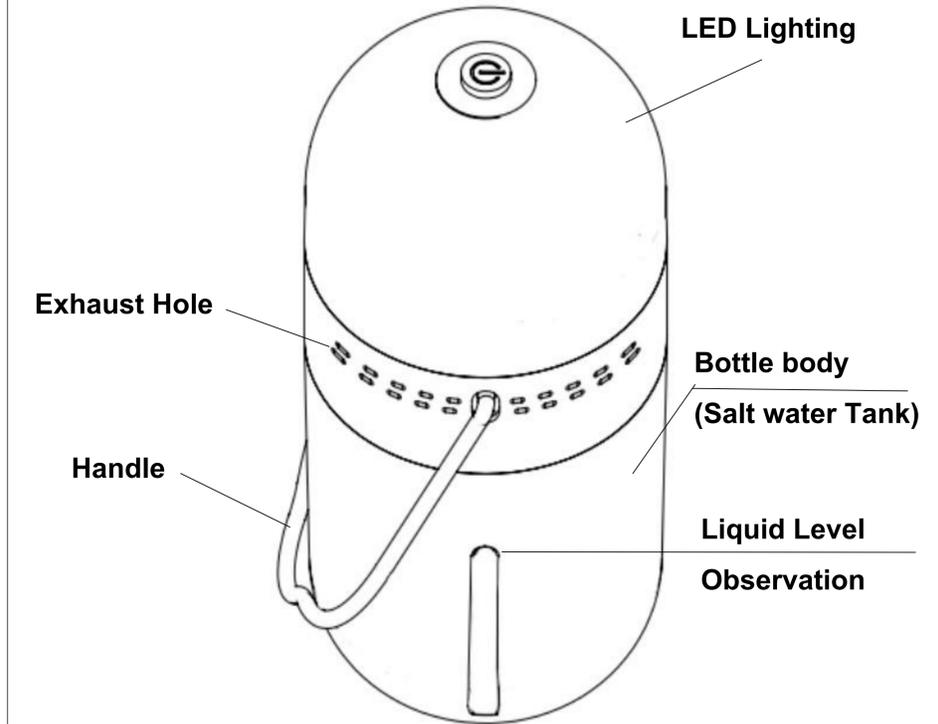
Supporting long-term use, and is suitable for home use, outdoor camping, and emergency lighting.

Technical Details

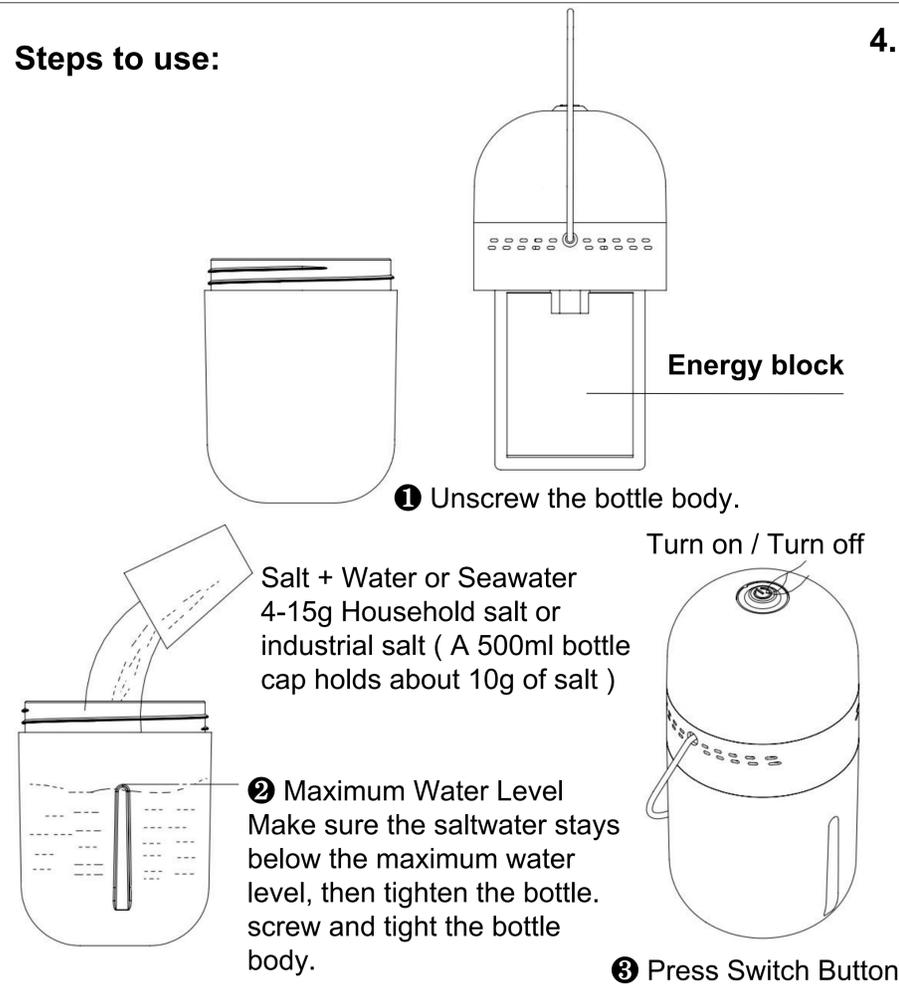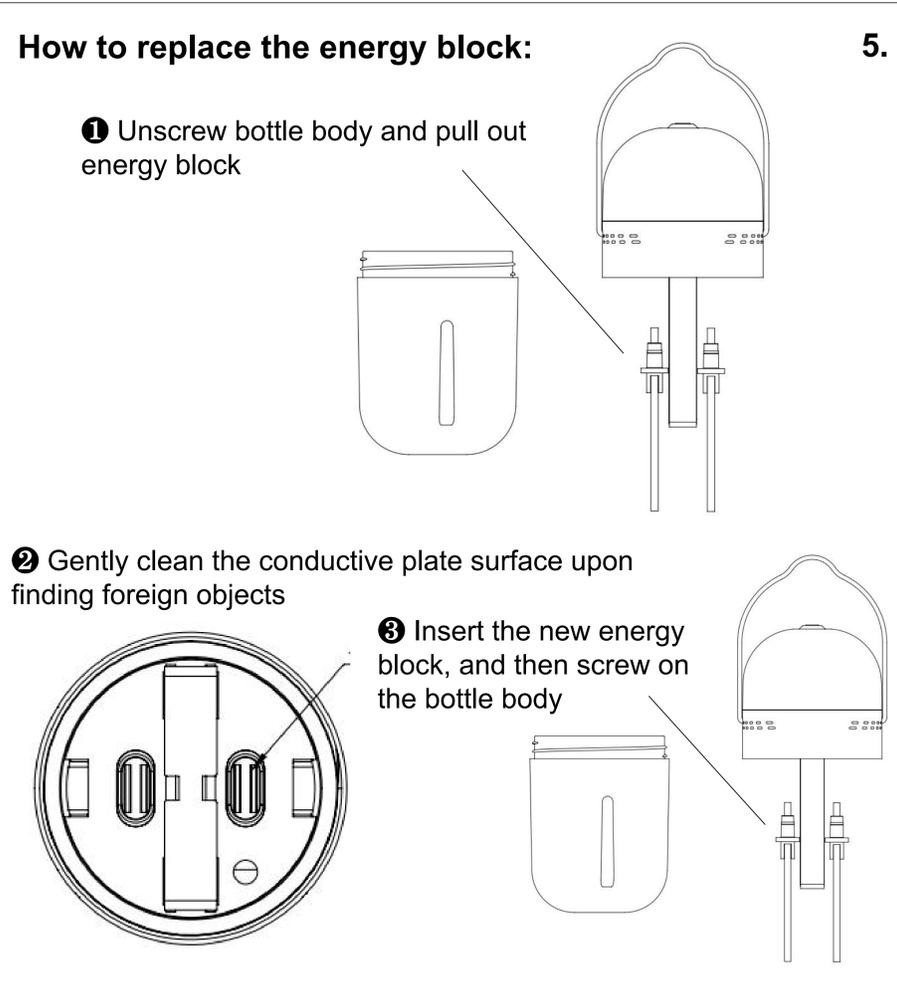| Product Dimensions	φ65.5×135(mm)
Model	JL-MY-09
Brightness	100lumen
Working Temperature	-4℉ -131℉ (-20℃- 55℃)
Net Weight	166±5g
Add Salt Amount	4-15g (A 500ml bottle cap holds about 10g of salt)
Suggest Liquid Changing	10 hours
Continuous Lighting	200 Hours

3.

Technical Details

- LED Lighting
- Exhaust Hole
- Bottle body (Salt water Tank)
- Handle
- Liquid Level Observation

4.

Steps to use:

Energy block

❶ Unscrew the bottle body.

Salt + Water or Seawater 4-15g Household salt or industrial salt (A 500ml bottle cap holds about 10g of salt)

❷ Maximum Water Level
Make sure the saltwater stays below the maximum water level, then tighten the bottle. screw and tight the bottle body.

Turn on / Turn off

❸ Press Switch Button

5.

How to replace the energy block:

❶ Unscrew bottle body and pull out energy block

❷ Gently clean the conductive plate surface upon finding foreign objects

❸ Insert the new energy block, and then screw on the bottle body

6.

Precautions

1. Filling up the liquid under visible window highest level to ensure a better lighting effect and life span.

2. Recommend liquid changing time for single use should not exceed 10 hours, pour the liquid and add new saltwater for continuous using.

3. Pour out the liquid, clean the bottle body and energy block, keep the water lamp in a cool place , dry and store when you decide to idle the water lamp more than 2 hours.

4. Do not turn it over or shake it violently to avoid the liquid spilling and affecting the lighting effects.

5. When you replacing energy blocks, gently clean the conductive plate surface upon finding foreign objects.

6. When using a saltwater capsule light, if the light is not bright enough after adding saltwater, it is usually because, after long-term storage, the surface of the aluminum alloy plate exposed to air tends to oxidize and form an oxide film. This causes passivation of the aluminum surface, making electrochemical reactions less likely to occur quickly. There are two solutions:

 (1). Add the normal amount of table salt and wait for a while until the passivation layer on the surface breaks down; after that, the device will function normally.

 (2). Alternatively, you can add a bit more table salt, which will help shorten the waiting time.

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