STAR-SPANGLED US-8016-WH5

STAR-SPANGLED US-8016-WH5 LED Puck Lights User Manual

Model: US-8016-WH5 | Brand: STAR-SPANGLED

1. Introduction

Thank you for choosing STAR-SPANGLED LED Puck Lights. These portable, battery-operated lights are designed to provide convenient illumination in various indoor spaces such as closets, cabinets, kitchens, and bedrooms. Their simple push-control operation and easy installation make them a versatile lighting solution, offering soft, eye-caring cool white light.



Image: A collage showing the LED puck lights installed in various locations such as a wardrobe, bedroom, bookcase, washroom, and drawer, highlighting their versatile application.

2. Safety Information

- Ensure batteries are inserted with correct polarity (+/-).
- Do not mix old and new batteries, or different types of batteries.
- Remove batteries if the lights will not be used for an extended period.
- Keep out of reach of small children to prevent choking hazards from small parts or batteries.
- For indoor use only. Do not expose to water or high humidity.
- Do not attempt to disassemble or modify the product.

3. Package Contents

Your package should contain the following items:

- 5 x STAR-SPANGLED LED Puck Lights

- 5 x Strong Adhesive Tapes
- 1 x User Manual



Image: Five STAR-SPANGLED LED Puck Lights, illustrating the quantity and appearance of the product included in the package.

4. Specifications



Image: A diagram illustrating key specifications of the LED puck light, including light source, lumens, battery type, CRI, and dimensions.

Feature	Detail
Model Number	US-8016-WH5
Brand	STAR-SPANGLED
Manufacturer	NINGBO STAR-SPANGLED ELECTRIC CO.,LTD.
Power Source	3 x AAA Batteries (not included)
Light Source	4 x SMD LED
Luminous Flux	50 Lumens
Light Color Temperature (CCT)	6500K (Cool White)
Color Rendering Index (CRI)	90 Ra
Power	0.8 Watts (Max 1 Watt)

Feature	Detail
Voltage	4.5 Volts
Material	Plastic (ABS, PS)
Finish Type	Polished
Product Dimensions	7 x 7 x 2.5 cm (2.76 x 2.76 x 0.98 inches)
Item Weight	30g (0.07 lbs)
Area Lighting Classification	IP20
Specific Uses	Indoor Use Only
Switch Style	Push Button
Average Life	10,000 Hours

5. Setup and Installation

Follow these steps to install your LED Puck Lights:

1. **Insert Batteries:**

   For first use, gently twist the back cover of the light counter-clockwise from the gap to open it. Insert 3 AAA batteries (not included) into the battery compartment, ensuring correct polarity (+ and -). Align the back cover and twist clockwise to close securely.

2. **Apply Adhesive:**

   Remove the protective film from one side of the strong adhesive tape. Attach this side firmly to the back of the LED puck light.

3. **Mount the Light:**

   Clean the desired surface thoroughly to ensure it is dry and free of dust or grease. Remove the protective film from the other side of the adhesive tape and press the light firmly onto the chosen surface for at least 30 seconds.

Install and replace the battery

First use



1. Counterclockwise rotation
2. Open from the Gap



Insert 3pcs AAA batteries



1. Align hole position
2. Turn clockwise to close



Remove the protective foil from theback of the strong adhesive tape.

Replace the battery



1. Counterclockwise rotation
2. Romove from the base



Insert 3pcs AAA batteries



1. Align the base buckle
2. Turn clockwise to close



Slightly one tap the center lens to turn it on/off with soft lighting.

Image: Step-by-step visual guide for opening the light, inserting AAA batteries, and applying the adhesive tape for installation.

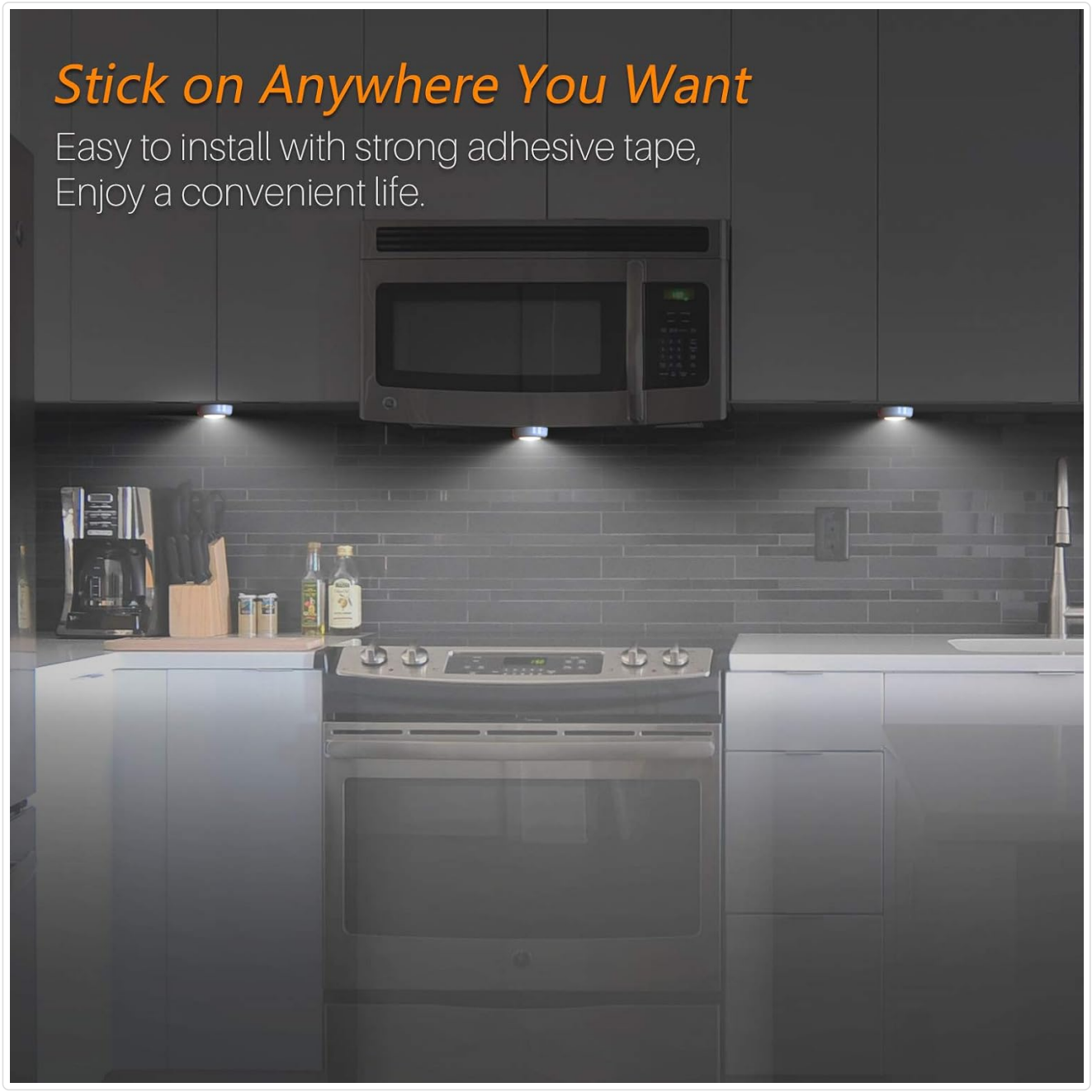


Image: Example of LED puck lights installed under kitchen cabinets, demonstrating their versatile placement.

6. Operating Instructions

The STAR-SPANGLED LED Puck Lights feature simple pressure control for operation.

- To turn the light **ON**: Gently press the center of the light lens.
- To turn the light **OFF**: Gently press the center of the light lens again.



Image: A hand demonstrating the "push control" feature, showing how to press the center of the light to activate it, alongside text highlighting soft, eye-caring illumination.

7. Maintenance

Battery Replacement

When the light dims or stops working, it's time to replace the batteries.

1. Gently twist the light unit counter-clockwise from its base to detach it from the mounted adhesive.
2. Open the back cover by twisting it counter-clockwise from the gap.
3. Remove the old AAA batteries and insert 3 new AAA batteries, observing the correct polarity (+ and -).
4. Align the back cover and twist clockwise to close.
5. Align the light unit with its base and twist clockwise to secure it.

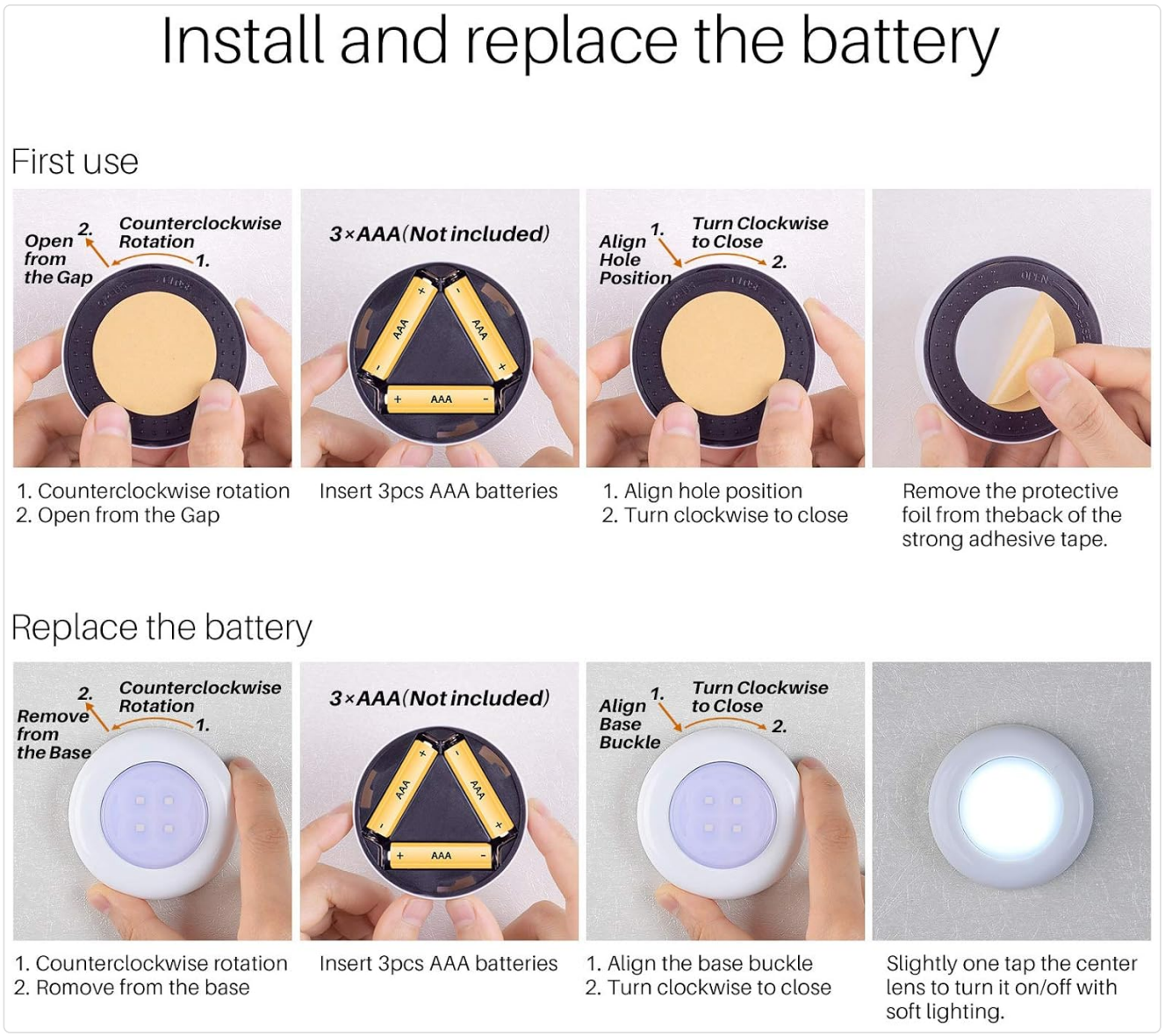


Image: A visual guide detailing the process of replacing batteries, showing how to open the light, insert new batteries, and reassemble.

Cleaning

Wipe the surface of the lights with a soft, dry cloth. Do not use abrasive cleaners or immerse in water.

8. Troubleshooting

Problem	Possible Cause	Solution
Light does not turn on.	Dead or incorrectly inserted batteries.	Replace batteries with new ones, ensuring correct polarity (+/-).
Light is dim.	Low battery power.	Replace batteries with new ones.
Light falls off surface.	Surface was not clean or adhesive is worn.	Clean surface thoroughly and reapply with new strong adhesive tape. Ensure surface is smooth and non-porous.
Light flickers.	Loose battery connection or low battery.	Check battery connections. Replace batteries if necessary.

9. Warranty and Support

STAR-SPANGLED products are manufactured with quality and performance in mind. For any issues or support needs, please refer to your purchase platform or contact STAR-SPANGLED customer service directly. Please retain your proof of purchase for warranty claims.
For further assistance, please visit the STAR-SPANGLED brand page.

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Details

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Submit question