

Fansteck SYH066

Fansteck SYH066 20-LED Motion Sensor Cabinet Light User Manual

Model: SYH066 | Brand: Fansteck

1. INTRODUCTION

Thank you for choosing the Fansteck SYH066 20-LED Motion Sensor Cabinet Light. This manual provides essential information for the safe and efficient operation of your new lighting solution. Please read it thoroughly before use and retain it for future reference.



Image: Four Fansteck 20-LED motion sensor cabinet lights, showing their compact design and included charging cables.

2. WHAT'S IN THE BOX

The Fansteck SYH066 package includes the following components:

- 4 x 20 LED Motion Sensor Light Bulbs
- 6 x Magnetic Stripes with 3M adhesive
- 2 x USB Charging Cables
- 1 x User Manual

3. FEATURES

The Fansteck SYH066 cabinet lights offer a range of features designed for convenience and efficiency:

- **20 Bright LEDs:** Provides ample illumination for various spaces.

- **3 Color Modes:** Easily switch between Cold White, Warm White, and a Combination of both to suit your preference or environment.
- **Motion Sensor:** Automatically detects movement within a 10ft range and 120° angle, activating the light only in dark conditions.
- **Always-On Mode:** Allows for continuous illumination when motion sensing is not desired.
- **Rechargeable Battery:** Built-in rechargeable battery eliminates the need for frequent battery replacements.
- **Magnetic Installation:** Simple peel-and-stick magnetic strips allow for easy installation and removal for charging.
- **Auto-Off Function:** Lights automatically turn off after approximately 15 seconds of no detected motion in motion sensor mode.

4. SETUP

Follow these steps to install your Fansteck SYH066 cabinet lights:

1. **Prepare the Surface:** Clean the desired installation area (e.g., wall, cabinet interior) to ensure it is dry and free of dust or grease.
2. **Attach Magnetic Strip:** Peel off the protective film from one side of the 3M adhesive on a magnetic strip. Align and firmly press the magnetic strip onto the back of the light fixture.
3. **Mount the Light:** Peel off the protective film from the other side of the 3M adhesive on the magnetic strip. Press the light fixture firmly onto the cleaned installation surface. The magnetic attachment allows for easy removal for charging.

Step01: Align the magnetic strip



Step02: Tear off the 3M sticker on the back



Step03: Stick on the clean plane like wall or cabinet



Step04: Switch "ON" into Motion Sensing, Press button to change light or mode



Image: Visual guide for installing the light using the magnetic strip and adhesive.

5. OPERATING INSTRUCTIONS

Your Fansteck SYH066 light offers multiple operating modes and color options:

5.1 Power On/Off and Mode Selection

Locate the ON/OFF switch and the '123' button on the side of the light fixture.

- **OFF:** Slide the switch to the 'OFF' position to turn off the light completely.
- **Motion Sensor Mode:** Slide the switch to the 'ON' position. The light will activate automatically when motion is detected in dark environments and turn off after approximately 15 seconds of no motion.
- **Always-On Mode:** With the switch in the 'ON' position, press and hold the '123' button for 3 seconds until a red light flashes. The light will remain continuously on.



Image: Instructions for activating the Always-On mode.

5.2 Color Mode Selection

In Motion Sensor Mode, you can cycle through three color temperatures:

- **Cold White:** Press the '123' button once. A green light will flash.
- **Warm White:** Press the '123' button again. A green light will flash.
- **Combination:** Press the '123' button a third time. A green light will flash.

Three Color Lights in Motion Sensing Mode

Step 1: Turn "on" the switch.



Step 2: Press button "123" to change color, GREEN light flash.



5.3 Motion Sensing Details

The motion sensor has a detection range of approximately 10 feet (3 meters) and a 120-degree angle. The light will only activate in dark conditions to conserve battery life. It will automatically turn off after about 15 seconds if no further motion is detected.

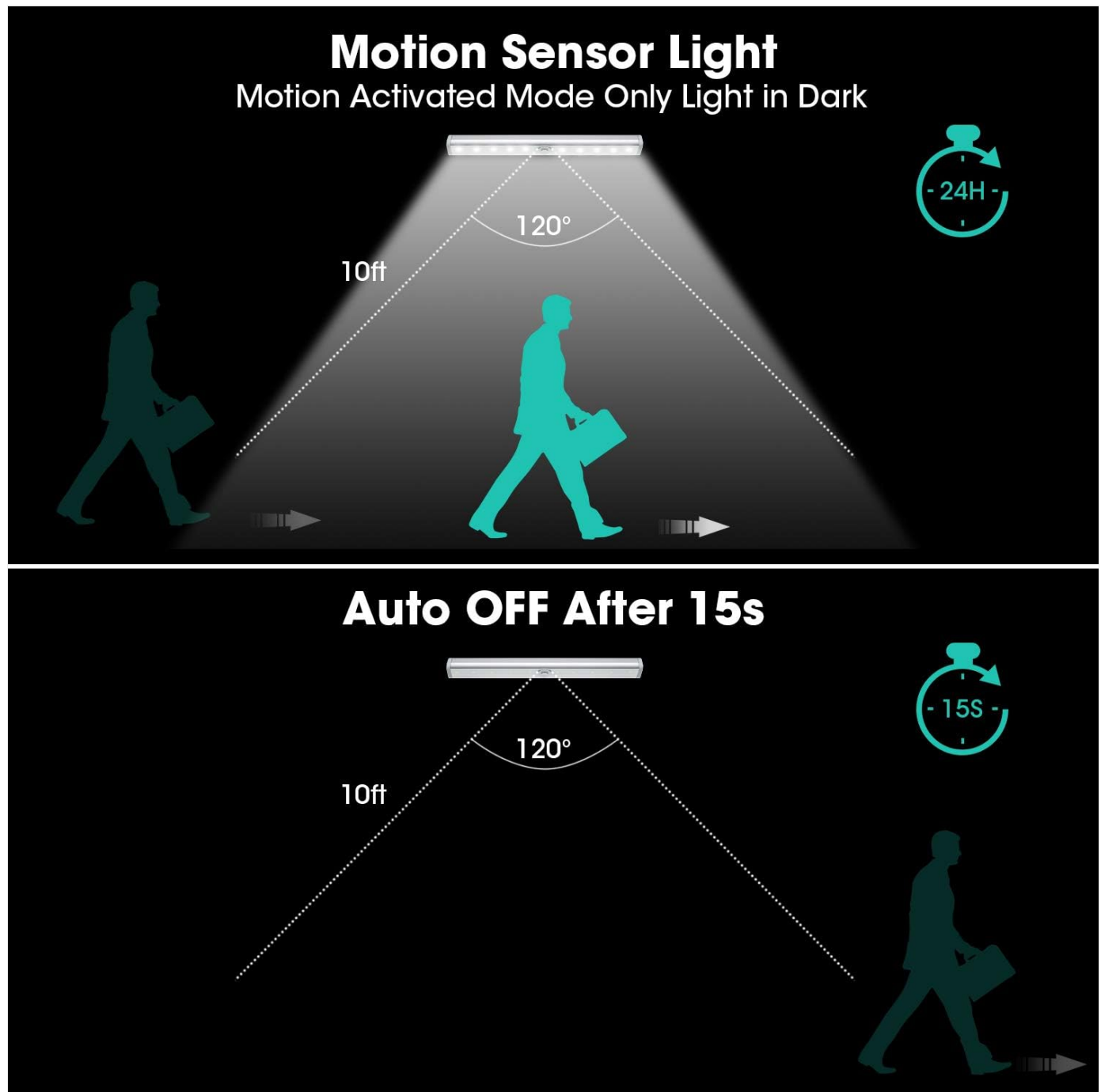


Image: Illustration of the motion sensor's detection range and the automatic shut-off timer.

6. CHARGING

When the battery is low, the light may dim or stop functioning. To recharge:

1. Gently pull the light fixture from its magnetic mounting strip.
2. Connect the provided USB charging cable to the charging port on the side of the light and to a USB power source (e.g., computer, wall adapter).

3. The indicator light will show **red** during charging and turn **blue** when fully charged.

Easy to Remove for Charging

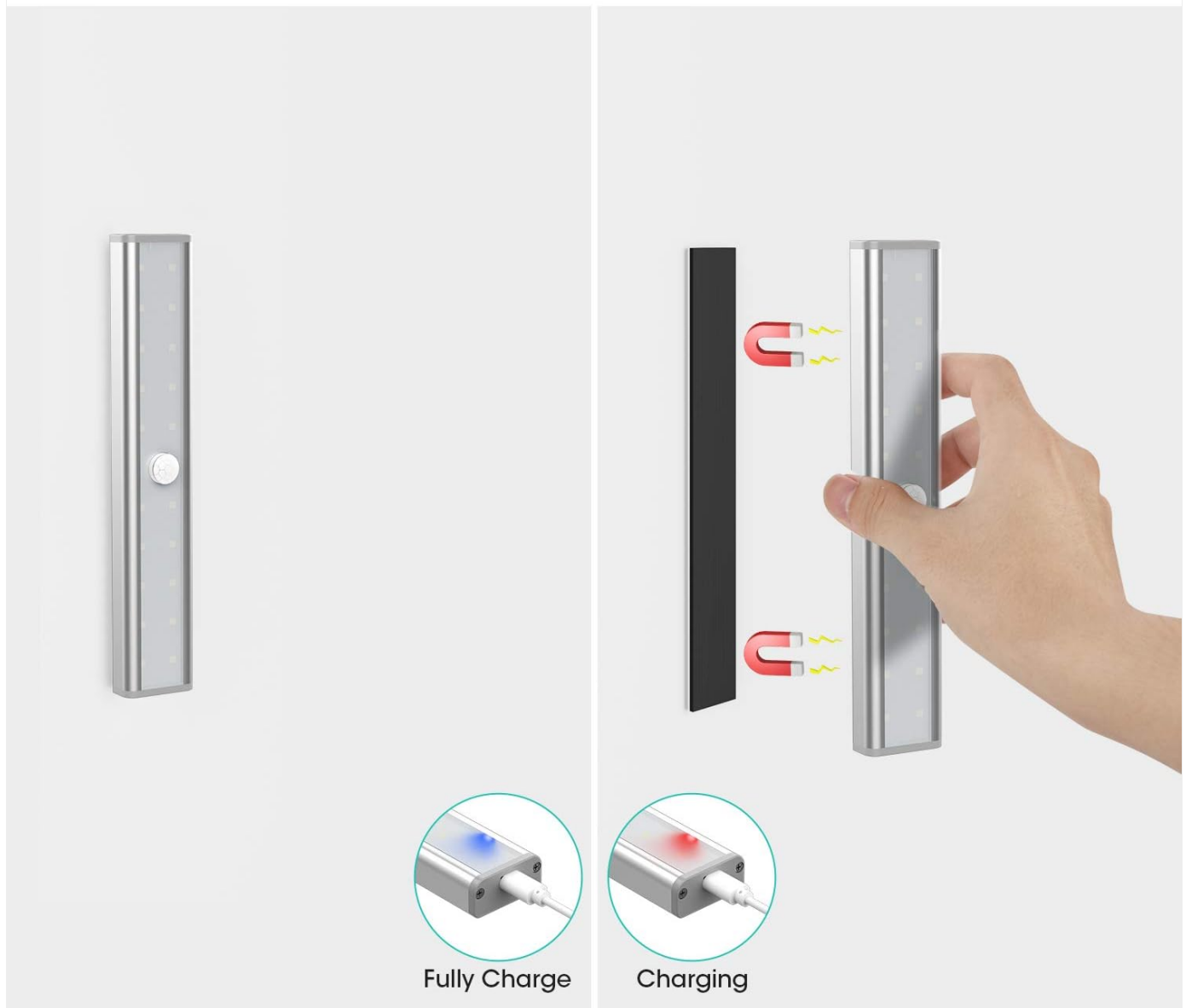


Image: Demonstrates how to easily remove the light from its magnetic mount for charging.

7. MAINTENANCE

To ensure the longevity and optimal performance of your Fansteck SYH066 lights:

- **Cleaning:** Wipe the light fixture with a soft, dry cloth. Avoid using abrasive cleaners or solvents.
- **Battery Care:** Recharge the lights regularly, especially if they are not used for extended periods, to maintain battery health.
- **Storage:** If storing the lights for a long time, ensure they are fully charged and stored in a cool, dry place.

8. TROUBLESHOOTING

If you encounter issues with your Fansteck SYH066 lights, refer to the following common solutions:

Problem	Possible Cause	Solution
Light does not turn on.	Low battery; Switch is OFF; Insufficient darkness (in motion sensor mode).	Charge the light; Slide switch to ON; Ensure ambient light is low enough for sensor activation.
Motion sensor not working.	Too much ambient light; Sensor obstructed; Motion outside detection range.	Ensure installation in a dark area; Clear any obstructions from the sensor; Adjust light position for optimal detection.
Light turns off too quickly.	Standard auto-off time (15 seconds).	This is normal behavior for motion sensor mode. For continuous light, use Always-On mode.

9. SPECIFICATIONS

Key technical specifications for the Fansteck SYH066:

Feature	Detail
Brand	Fansteck
Model Number	SYH066
Light Source Type	LED (20 LEDs)
Color Modes	Cold White, Warm White, Combination
Motion Sensor Range	10 ft (3 meters), 120° angle
Auto-Off Time	Approx. 15 seconds (no motion detected)
Installation Type	Magnetic Mount, Peel-and-Stick
Power Source	Rechargeable (USB)
Product Dimensions	7.5"L x 1.5"W x 0.4"H
Item Weight	12.7 ounces (per 4-pack)
Indoor/Outdoor Usage	Indoor
Water Resistance Level	Not Water Resistant

10. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided with your purchase or visit the official Fansteck website. Keep your purchase receipt as proof of purchase.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question