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› Govee Strip Light with Skyline Kit User Manual

Govee H61B8

Govee Strip Light with Skyline Kit User Manual

Model: H61B8

Brand: Govee

PRODUCT OVERVIEW

The Govee Strip Light with Skyline Kit (Model H61B8) offers an innovative lighting solution designed to create a unique floating wall-washing effect. This smart LED strip light features RGBWWIC color changing capabilities and integrates seamlessly with smart home platforms like Alexa, Google Assistant, and Matter. It is ideal for enhancing the ambiance in bedrooms, living rooms, and for party decorations.



Figure 1: Govee Strip Light with Skyline Kit components and app interface.

WHAT'S IN THE BOX

Verify that all components are present before beginning installation.

- Strip Light with Skyline Kit x 1
- User Manual x 1
- Control Box x 1
- Power Adapter x 1
- Rotation Bar x 2
- Fixing Bar x 2
- Mounting Base x 2
- Mounting Base Caps x 2
- Steel Strip x 1
- Mounting Base Screws x 10

- Expansion Tube x 10
- Fixing Bar Screws x 4
- Auxiliary Cardstock x 1
- Hex Key x 1
- Cable Clips x 6

What's in the Box

- | | |
|-----------------------------|----------------------------|
| 1 Rotation Bar x 2 | 8 Expansion Tube x 10 |
| 2 Fixing Bar x 2 | 9 Fixing Bar Screws x 4 |
| 3 Mounting Base x 2 | 10 Auxiliary Cardstock x 1 |
| 4 Mounting Base Caps x 2 | 11 Hex Key x 1 |
| 5 Steel Strip x 1 | 12 Cable Clips x 6 |
| 6 Strip Light x 1 | 13 Control Box x 1 |
| 7 Mounting Base Screws x 10 | 14 Power Adapter x 1 |



Figure 2: Contents of the Govee Strip Light with Skyline Kit.

SETUP AND INSTALLATION

The Govee Strip Light with Skyline Kit is designed for a unique wall-mounted installation to achieve a floating wall-washing effect. Screw wall-mounting installation is required for stability.

Installation Guidelines:

- **Placement:** Install horizontally for a floating ceiling effect or tilted for a wall-washing effect.
- **Recommended Distance:** For optimal RGBWWIC ceiling washing effect, install horizontally or vertically at 42 x 42 cm with at least 1m width away from wall surfaces.
- **Rotation Bar:** The rotation bar provides 8cm of space for easier and worry-free installation, allowing for adjustment of the lighting angle.
- **Secure Mounting:** Screw wall-mounting installation is mandatory to ensure stability.

Stable and Safe Flexible Installation

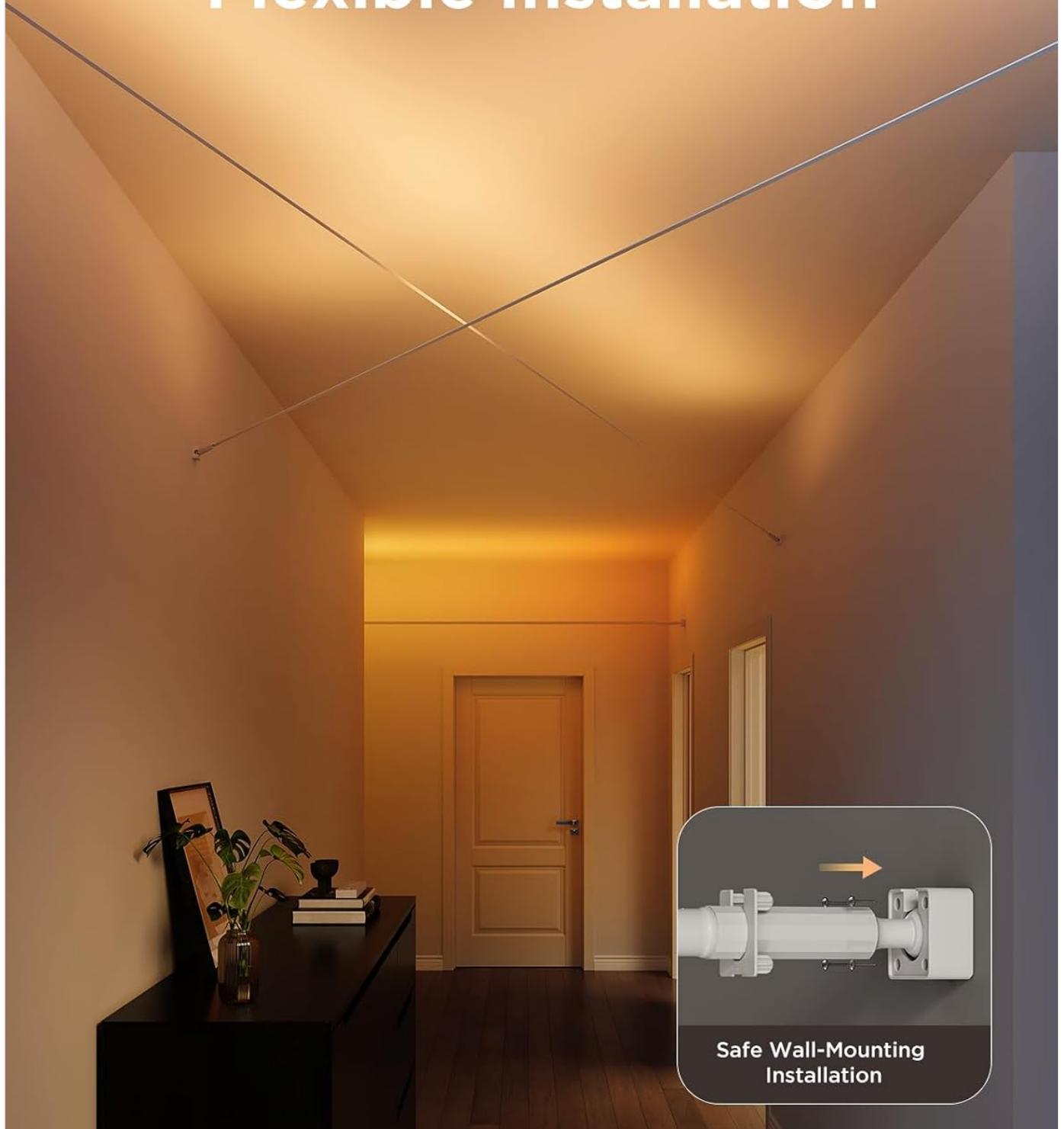


Figure 3: Example of stable and flexible installation.

Unique and Practical

Create a Better Lighting Experience

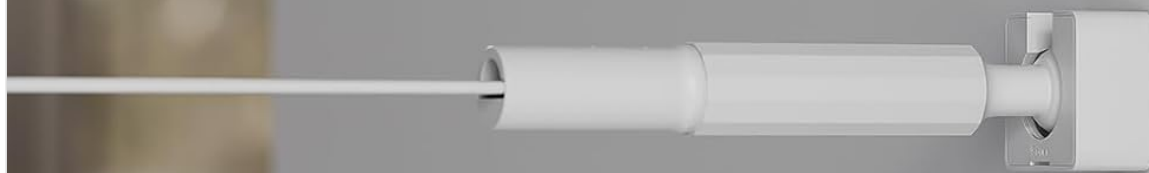


Figure 4: Unique and practical design with rotation space and adjustable angle.

Accessory Dimensions:

Component	Dimensions	Notes
Fixing Bar Screw (x4)	Diameter: 5mm, Height: 13mm	Use M2.5 hex key (included).

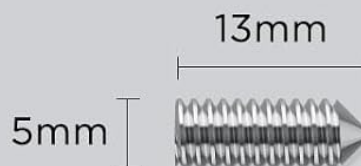
Component	Dimensions	Notes
Mounting Base Screw (x10)	Nail: Diameter 4mm, Height 35mm; Nut: Diameter 6.2mm, Height 2.6mm	
Expansion Tube (x10)	Diameter: 6mm, Height: 30mm	Use M6 drill bit (not included) to drill holes in the base.
Hex Key	M2.5	Included in the package.

Accessory Dimensions

Mounting Base Screw x10

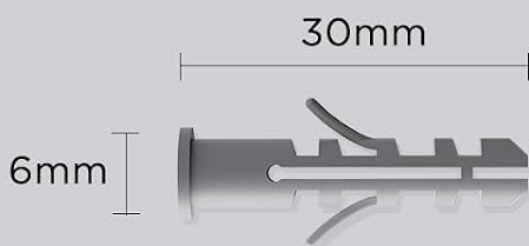


Fixing Bar Screw x4



Using the M2.5 hex key

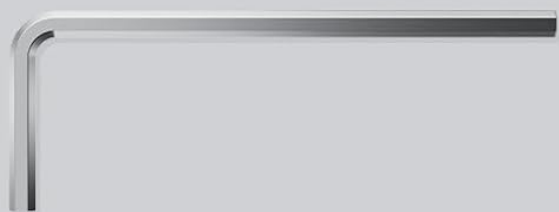
Expansion Tube x10



M6 Drill Bit



Please use the M6 drill bit to drill holes in the base.
The recommended drill bit is not included in the accessories.



M2.5 Hex Key

A hex key is included in the package. It is unnecessary to purchase a new one.

Figure 5: Accessory dimensions for installation.

OPERATING INSTRUCTIONS

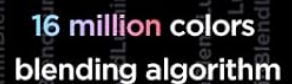
The Govee Strip Light with Skyline Kit offers advanced control and customization options through the Govee Home app and smart home integrations.

Smart Control and Connectivity:

- **Smart Home Integration:** These LED lights are compatible with certified smart home platforms including Alexa, Google Assistant, and Matter.
- **Voice Control:** Control the smart LED strip lights using voice commands through your connected smart assistant for a hands-free experience.
- **App Control:** Utilize the Govee Home app for comprehensive control and customization.

LuminBlend Control System:

Equipped with a self-developed 16-bit chip, the LuminBlend Control System provides powerful RGB analyzing ability for higher precision in color mixing. It can achieve up to 281 quintillion colors. The system uses white light for enhanced color mixing, improving the accuracy of low saturation colors through a smart LED lights algorithm.



The light strip features one IC chip per every 6 lamp beads, allowing for individual control of up to 12 segments. This enables users to create exclusive colorful lighting effects. The AIGC feature within the app can generate lighting effects based on text or voice commands.

DIY Lighting with Segmented Control

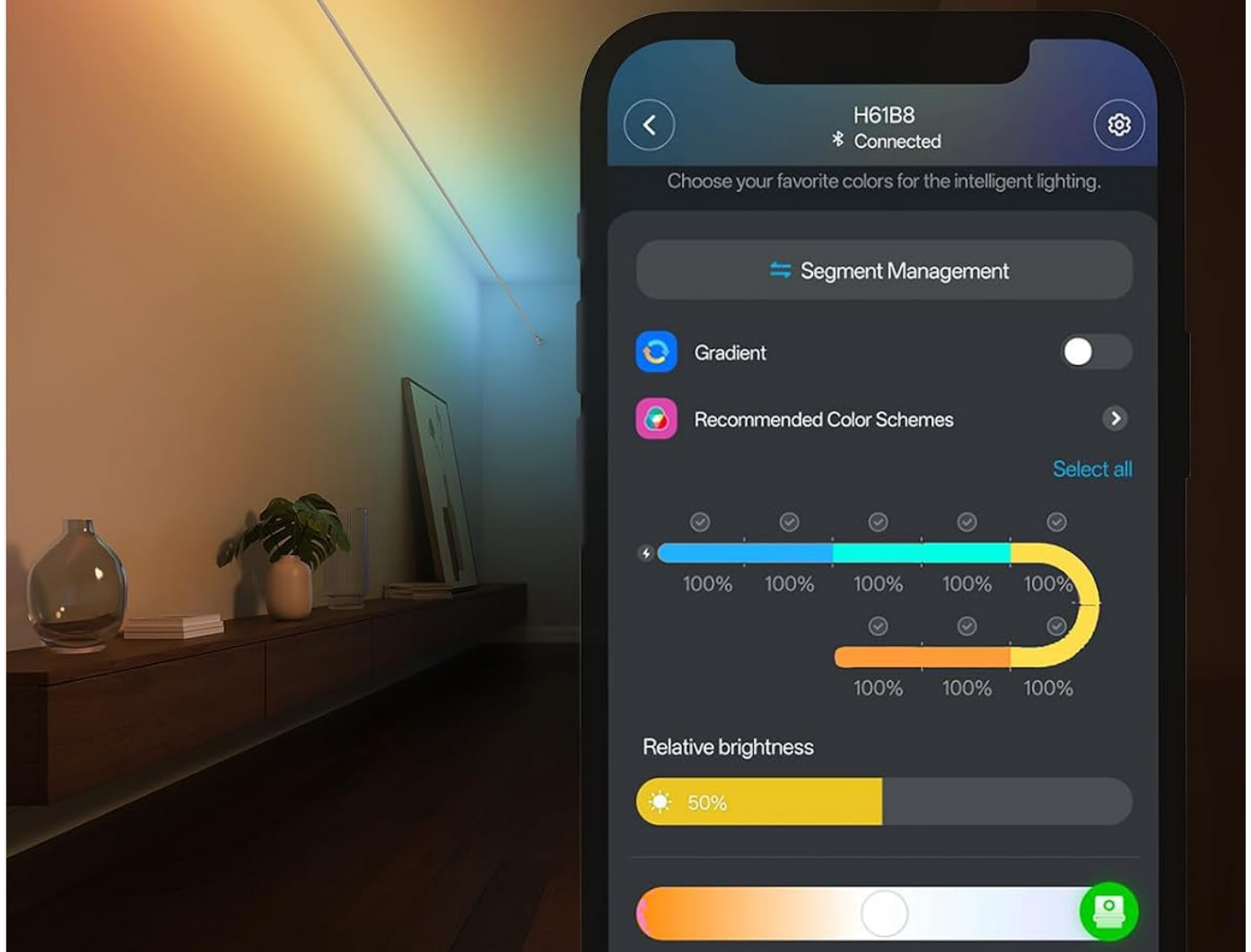


Figure 7: DIY lighting with segmented control via the Govee app.

Versatile Mode and Preset Scenes:

- **Preset Lighting Effects:** Access 154 preset lighting effects suitable for various occasions, including holidays throughout the year.
- **Music Modes:** Enjoy 16 Music Modes that synchronize lighting effects with your music, ideal for parties.

- **DreamView Support:** DreamView is supported, allowing for linkage with other Govee products to build an immersive ambiance.

Synchronize Home Lights with the Holidays



Figure 8: Synchronize home lights with holidays using preset scenes.

To ensure the longevity and optimal performance of your Govee Strip Light with Skyline Kit, follow these general maintenance guidelines:

- **Cleaning:** Gently wipe the light strip and control box with a soft, dry cloth to remove dust. Do not use abrasive cleaners or solvents.
- **Environment:** Ensure the product is used indoors as it is not water resistant. Avoid exposure to excessive moisture or extreme temperatures.
- **Connections:** Periodically check all connections to ensure they are secure and free from damage.

TROUBLESHOOTING

If you encounter issues with your Govee Strip Light, refer to the following common troubleshooting steps:

- **Light Strip Not Turning On:**
 - Ensure the power adapter is securely connected to both the control box and a working power outlet.
 - Check if the control box is properly connected to the light strip.
 - Verify that the power outlet is functional by plugging in another device.
- **Cannot Connect to App/Smart Home System:**
 - Ensure your smartphone's Bluetooth and Wi-Fi are enabled.
 - Make sure the Govee Home app is updated to the latest version.
 - Restart the light strip by unplugging and re-plugging the power adapter.
 - Ensure your Wi-Fi network is 2.4GHz, as some smart devices do not support 5GHz networks.
 - Follow the pairing instructions within the Govee Home app carefully.
- **Colors Not Displaying Correctly:**
 - Check the app settings to ensure the correct color mode or scene is selected.
 - If only a segment is affected, check the physical connection of that segment.

If the issue persists, please contact Govee customer support for further assistance.

SPECIFICATIONS

Feature	Detail
Model Number	H61B8
Color	RGBWWIC
Brand	Govee
Indoor/Outdoor Usage	Indoor
Special Feature	Color Changing, Dimmable
Light Source Type	LED
Power Source	AC/DC
Light Color	RGBWWIC
Theme	Music
Occasion	Bedroom, Party

Feature	Detail
Style	Modern
Color Temperature	6500 Kelvin
Controller Type	Amazon Alexa, App Control, Voice Control
Number of Light Sources	240
Voltage	24 Volts
Wattage	36 watts
Number of Items	1
White Brightness	1400 Lumens
Control Method	App, Voice
Water Resistance Level	Not Water Resistant
UPC	810172720374
Item Weight	3.34 pounds
Package Dimensions	9.92 x 8.54 x 3.7 inches
Light Direction	Adjustable
Luminous Flux	1400 Lumen

CUSTOMER SUPPORT AND WARRANTY

For technical support, warranty claims, or any product-related inquiries, please contact Govee customer service.

- **Manufacturer:** Govee
- **Seller:** Govee US
- **Return Policy:** 30-day refund/replacement policy from the seller.
- **Contact:** Refer to the official Govee website or the contact information provided in the product packaging for the most up-to-date support channels.

Please note that specific warranty terms and conditions may apply and are typically detailed on the manufacturer's official website or within the product's included documentation.

OFFICIAL PRODUCT VIDEOS

No official product videos from the seller were available in the provided data. For product demonstrations and features, please refer to the Govee official website or their authorized channels.

