

G706

Generic Mounting Bracket Clip for Govee PRO Permanent Outdoor Lights H706A H806A - User Manual

Model: G706

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1. INTRODUCTION

These mounting bracket clips are designed to provide a secure and reliable method for attaching Govee PRO Permanent Outdoor LED Lights (models H706A and H806A) to various surfaces. They offer an enhanced mounting solution, complementing or replacing the factory adhesive, and are engineered for durability in outdoor conditions.



Figure 1: Govee PRO light secured with a mounting bracket.

2. COMPATIBILITY

These mounting brackets are specifically designed for use with Govee PRO Permanent Outdoor Lights. Please verify your light model number to ensure proper fit and function.

- **Compatible Models:** Govee PRO Permanent Outdoor Lights H706A, H706B, H706C, H806A, H806B, H806C.
- **NOT Compatible With:** Govee RGBIC LED "non-pro/original" (H705 series), Govee Permanent Outdoor Lights Elite (H805 series), or any other brand/model of lights.

COMPATIBILITY CHART



**Govee
Permanent Outdoor Lights
Pro**

H706A H706B H706C

H806A H806B H806C

**Govee RGBIC LED Permanent
Outdoor Lights (non-pro/original)**

Govee Permanent Outdoor Lights 2

**H705A H705B H705C H705D
H705E H705F**

**Govee Permanent Outdoor Lights
Elite**

H805A H805B H805C

Any other brand or model

Model number typically found on the back/bottom of the original packaging

Figure 2: Compatibility Chart for Govee Permanent Outdoor Lights.

3. PACKAGE CONTENTS

Your package includes the specified quantity of mounting brackets. Please note that additional hardware is required for installation and is not included.

- Mounting Brackets (Quantity as purchased, e.g., 60 White)

Items Not Included (Required for Installation):

- Screws: #8 diameter or smaller, minimum 1/2 inch length recommended. Examples include "gutter screws," "zip screws," or "TEK screws."
- Driver Bit: Appropriate for your chosen screws.
- Govee PRO Permanent Outdoor Lights (H706A/H806A)



Figure 3: Components for installation, highlighting items not included.

4. SETUP & INSTALLATION

Follow these steps to securely install your Govee PRO Permanent Outdoor Lights using the mounting brackets.

4.1 Before You Begin

- Ensure you have the correct Govee PRO light models (H706A/H806A series).
- Gather necessary tools: drill, appropriate driver bit, and #8 diameter (or smaller) screws, at least 1/2 inch long.
- Plan the layout of your lights and mark installation points.
- Ensure the mounting surface (wood, aluminum/vinyl soffit, steel siding, etc.) is clean and suitable for screw installation.

4.2 Installation Steps

1. **Position the Bracket:** Place the mounting bracket over the Govee light module. The bracket is designed to clip onto the light, wrapping around the entire module for a secure fit. This can be done even if the lights are already taped to the surface.



Figure 4: Bracket clipped onto a Govee light module.

2. **Align and Secure:** Once the bracket is clipped onto the light, align the bracket's screw holes with your desired mounting location on the surface. The bracket's design ensures the light module is clamped securely to the surface when fastened.
3. **Insert Screws:** Using your drill and appropriate driver bit, insert screws through the pre-drilled holes in the mounting bracket. Drive the screws firmly but avoid over-tightening, which can damage the bracket or the mounting surface. The mounting tabs are 1/8 inch thick, so a screw length of 1/2 inch minimum is suggested for adequate grip.
4. **Repeat:** Continue this process for each Govee light module you wish to secure.

These brackets provide a robust attachment, preventing lights from detaching due to adhesive failure or environmental factors. They are designed to hold the light module itself, not just the wire, for maximum security.

5. OPERATION

Once installed, the mounting brackets operate passively by securely holding your Govee PRO Permanent Outdoor Lights in place. No active operation is required from the brackets themselves.

- Ensure all brackets are firmly attached and screws are tightened appropriately.
- Periodically inspect the brackets and lights to confirm they remain secure, especially after severe weather conditions.

6. MAINTENANCE

Minimal maintenance is required for the mounting brackets. Regular inspection and cleaning will help ensure their longevity and continued performance.

- **Cleaning:** If dirt or debris accumulates on the brackets, gently wipe them clean with a damp cloth. Avoid harsh chemicals or abrasive cleaners.
- **Inspection:** Annually, or after significant weather events, inspect all installed brackets for any signs of damage, cracking, or loosening. Check that screws remain tight.
- **Material:** The brackets are 3D-printed from durable and weather-resistant PETG plastic, designed to withstand outdoor elements.

7. TROUBLESHOOTING

This section addresses common issues that may arise during or after installation.

Issue: Bracket cracks during screw installation.

Solution: This can occur if screws are over-tightened or not driven straight. Ensure screws are #8 diameter or smaller and drive them straight. Tighten until snug, but avoid excessive force. If a bracket cracks, replace it with a new one.

Issue: Light module feels loose after installation.

Solution: Verify that the bracket is correctly clipped around the light module and that the screws are adequately tightened. The bracket should clamp the light firmly against the mounting surface. Ensure the light model is compatible (H706A/H806A series).

Issue: Brackets do not fit the lights.

Solution: Confirm that your Govee lights are the compatible PRO models (H706A/H806A series). These brackets are not compatible with H705 (original), H805 Elite, or other brands. Refer to the Compatibility section.

8. SPECIFICATIONS

Feature	Detail
Model Number	G706
Compatibility	Govee PRO Permanent Outdoor Lights H706A, H806A (and B, C kits)
Material	PETG Plastic
Mounting Type	Wall Mount (Screw-in)
Product Dimensions (L x W x H)	2.4 x 1.5 x 0.7 inches (61.2 x 37.7 x 18.2 mm)
Item Depth	1.5 inches
Screw Hole Diameter	0.19 inches (4.9 mm) - For #8 diameter screws or smaller
Mounting Tab Thickness	1/8 inch (3.175 mm)
Color	White (as per current product variant)
Manufacturer	Ansgar Labs

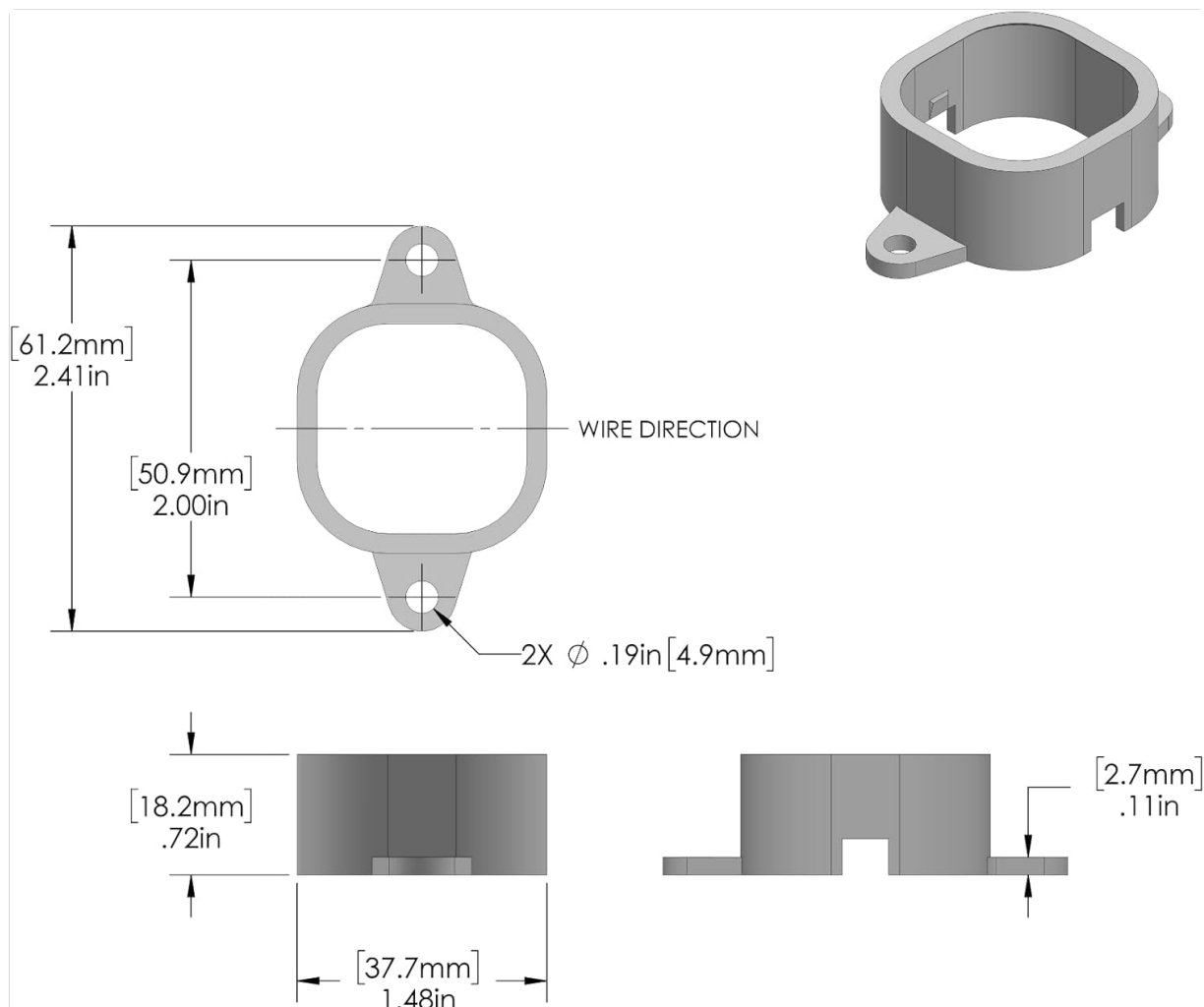


Figure 5: Mounting Bracket Dimensions.

9. WARRANTY & SUPPORT

Information regarding specific warranty terms for this product is not provided in the available documentation. For any product-related inquiries, technical assistance, or support, please contact the manufacturer directly.

- **Manufacturer:** Ansgar Labs
- Please refer to the retailer's return policy for details on returns or exchanges.