G706-PO

Generic Mounting Bracket Clip for Govee PRO Permanent Outdoor LED Lights H706 H806 User Manual

Model: G706-PO

1. INTRODUCTION

This manual provides instructions for the installation and use of the Generic Mounting Bracket Clip, designed to securely attach your Govee PRO Permanent Outdoor LED Lights (models H706 and H806 series) to various surfaces. These brackets offer a robust alternative or supplement to the factory adhesive, ensuring a stable and long-lasting installation.

1.1. Compatibility

These brackets are specifically designed for Govee PRO models H706 (H706A, H706B, H706C) and H806 (H806A, H806B, H806C) Permanent Outdoor LED Lights.

Important:

- These brackets are **NOT** compatible with Govee H705 lights (non-PRO/original), H805 Elite, or any other brand of LED lights.

Figure 1: Compatibility Chart. This chart visually confirms compatibility with Govee Permanent Outdoor Lights Pro (H706 and H806 series) and explicitly states incompatibility with H705, H805 Elite, and other brands.

2. Package Contents

Each package contains the specified quantity of Generic Mounting Bracket Clips.

2.1. Items Not Included (Required for Installation)

- Govee PRO Permanent Outdoor LED Lights (H706/H806 series)
- Screws: #8 diameter (or smaller) screws are recommended. A minimum length of 1/2 inch is suggested due to the 1/8 inch thickness of the mounting tabs. Examples include "gutter screws," "zip screws," or "TEK screws."
- Driver Bit (appropriate for chosen screws)

Driver Bit
- Not Included

Screw
- Not Included
- #8 Diameter Max

Bracket
- Compatability
  - YES: Govee Permanent Outdoor Lights Pro (H706)
  - NO: Govee RGBIC LED "non-pro/original" (H705)
  - NO: Govee Permanent Outdoor Lights Elite (H805)
  - NO: Other brand lights

Light
- Not Included

Figure 2: Components Diagram. This diagram illustrates the components involved in the installation: the driver bit and screw (not included), the mounting bracket, and the Govee light module (not included).

3. INSTALLATION INSTRUCTIONS

These brackets are designed for easy installation, even over lights already taped to your house. No removal of existing lights is required.

1. **Position the Bracket:** Align the mounting bracket with a Govee PRO LED light module. The bracket is designed to clip onto the light, wrapping around the module.

2. **Secure the Light:** Gently press the bracket onto the light module until it clips securely into place. The design ensures the bracket captures the light from the top, clamping it to the mounting surface.

3. **Prepare for Screwing:** Position the light module with the attached bracket against your desired mounting surface. Ensure the wire direction is correct as indicated in the technical drawing.

4. **Install Screws:** Using appropriate #8 diameter (or smaller) screws (not included) and a driver bit (not included), secure the bracket to the surface through the two mounting tabs.
   Caution:

   - When installing screws, ensure they are driven straight. Overtightening or driving screws at an angle can cause the bracket to crack.

5. **Repeat:** Continue this process for all light modules requiring secure mounting.

Figure 3: Bracket Installed. This image demonstrates a Govee LED light module with the black mounting bracket installed, showing how it securely holds the light against a surface.

Figure 4: Bracket and Light Module. This image displays the black mounting bracket clip alongside a Govee PRO LED light, highlighting the bracket's design and how it integrates with the light module.

4. USAGE

The Generic Mounting Bracket Clips provide a secure and durable method for installing your Govee PRO Permanent Outdoor LED Lights. They are ideal for situations where the factory VHB double-stick tape may not adhere effectively or for installations requiring enhanced stability.

4.1. Key Benefits:

- **Enhanced Security:** The brackets wrap around the entire light module, clamping it firmly to the mounting surface, preventing movement or detachment.
- **Versatile Mounting:** Compatible with various surfaces where screws can be installed, such as wood, aluminum/vinyl soffit, or steel siding.
- **Easy Installation:** Designed to clip onto lights, simplifying the installation process. Can be installed over existing taped lights.
- **Durable Material:** Constructed from weather-resistant PETG plastic for long-term outdoor use.

5. MAINTENANCE

The Generic Mounting Bracket Clips are designed for durability and require minimal maintenance.

- **Periodic Inspection:** Periodically check the brackets and screws for any signs of loosening or damage, especially after severe weather conditions.
- **Cleaning:** If necessary, clean the brackets with a soft cloth and mild soap and water. Avoid abrasive cleaners or harsh chemicals.
- **Replacement:** If a bracket becomes damaged or cracked, replace it promptly to maintain the secure mounting of your lights.

6. TROUBLESHOOTING

6.1. Lights Not Securely Mounted:

- **Check Screw Tightness:** Ensure screws are adequately tightened. Avoid overtightening, which can damage the bracket.
- **Verify Bracket Clip:** Confirm that the bracket is fully clipped onto the light module and is not loose.
- **Inspect for Damage:** Check the bracket for any cracks or damage that might compromise its holding strength. Replace if damaged.

6.2. Bracket Cracks During Installation:

- **Screw Alignment:** Ensure screws are driven straight into the mounting surface. Angled screws can exert uneven pressure and cause cracking.
- **Overtightening:** Avoid excessive force when tightening screws. Tighten until snug, but do not overtighten.
- **Correct Screw Size:** Use #8 diameter or smaller screws. Larger screws may not fit correctly and can cause stress.

7. SPECIFICATIONS

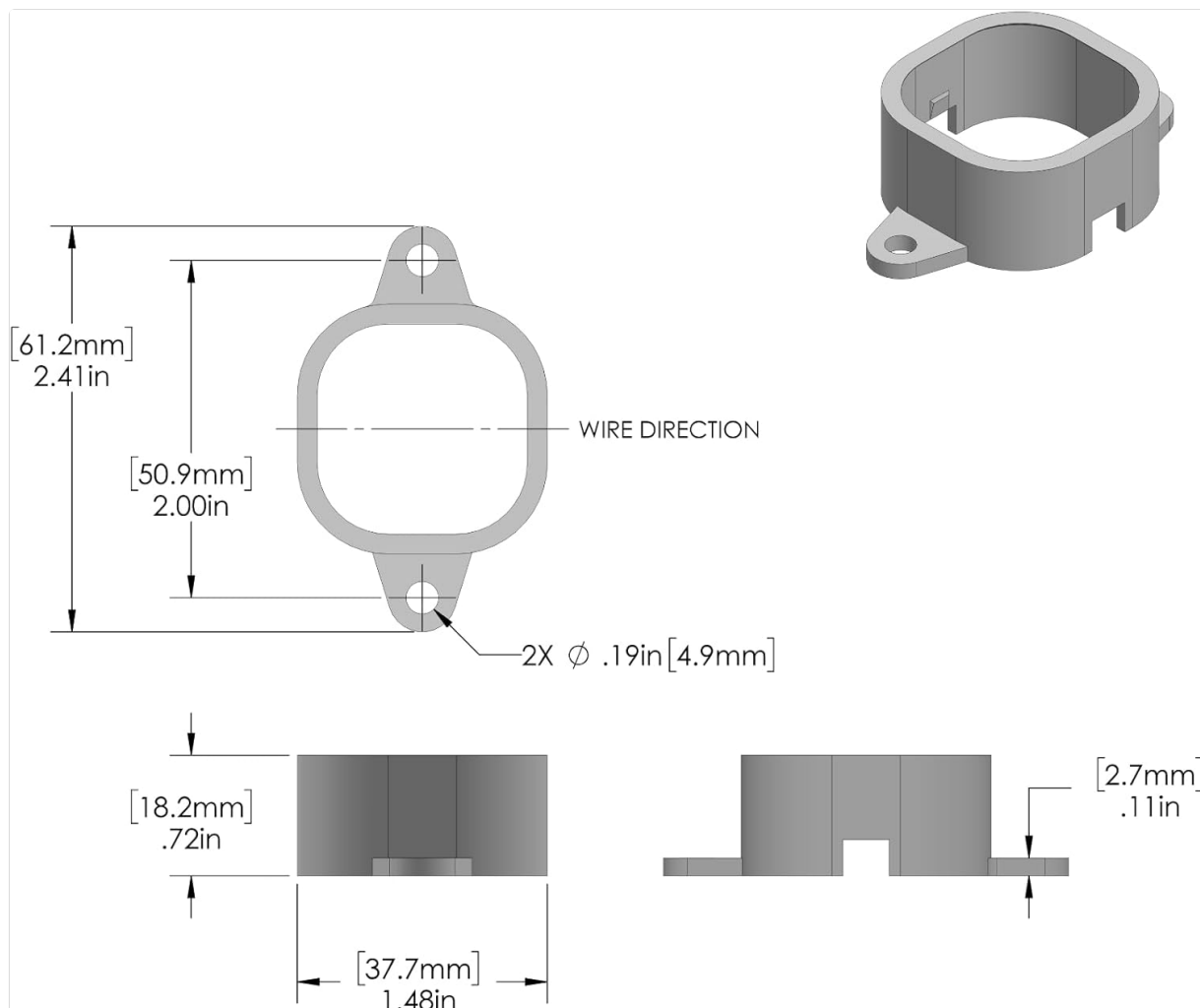| Feature	Detail
Model Number	G706-PO
Compatibility	Govee PRO Permanent Outdoor LED Lights H706 & H806 series
Material	Durable, weather-resistant PETG Plastic
Color	Black
Mounting Type	Wall Mount (screw-based)
Product Dimensions (L x W x H)	2.4 x 1.5 x 0.7 inches (61.2 x 37.7 x 18.2 mm)
Mounting Tab Thickness	1/8 inch (3.175 mm)
Screw Hole Diameter	0.19 inches (4.9 mm) - for #8 diameter or smaller screws
Manufacturer	Ansgar Labs
Country of Origin	USA (with globally-sourced material)

Figure 5: Technical Drawing. This technical drawing provides precise measurements of the mounting bracket, including its overall dimensions and the diameter of the screw holes, crucial for proper installation planning.
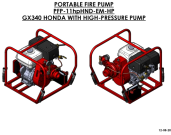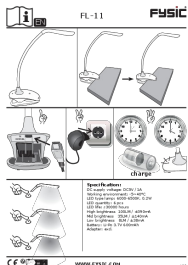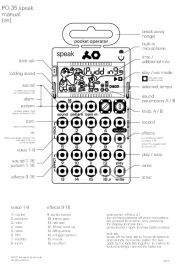
8. WARRANTY AND SUPPORT

For specific warranty information or product support, please refer to the manufacturer's official website or contact their customer service directly. As this is a Generic branded product, warranty terms may vary.

Manufacturer: Ansgar Labs.

Related Documents - G706-PO

	[IMDK Pulse Oximeter User Manual - Operation and Safety Guide](#) Comprehensive user manual for IMDK Pulse Oximeters (Models C101H1, C101A2, PO-A2AO, PO-B1AO, PO-A2AT, PO-A3AO, PO-H1AO, PO-C5AO, PO-C5AT, PO-C6AO, PO-C6AT). Covers device specifications, safe operation, maintenance, and troubleshooting for accurate SpO2 and pulse rate monitoring.

[Blaupunkt Moby Blue Air Conditioner User Manual](#)

This manual provides instructions for the Blaupunkt Moby Blue air conditioner, covering setup, operation, maintenance, and troubleshooting. It details various modes like Cool, Heat, Fan, and Dry, along with specific features and safety precautions.

[C.E.T. Fire Pumps PFP-11hpHND-EM-HP Portable Fire Pump with GX340 Honda Engine](#)

Comprehensive technical details, dimensions, and parts lists for the C.E.T. Fire Pumps PFP-11hpHND-EM-HP portable fire pump. Features a GX340 Honda engine and high-pressure pump, with detailed exploded views and component breakdowns for frame, accessories, and pump end assemblies.

[Neakasa Pet Grooming System User Guide - PO Pro, PO Lite, PO Max](#)

Comprehensive user guide for the Neakasa Pet Grooming System, covering safety, setup, accessory usage, maintenance, specifications, and warranty for PO Pro, PO Lite, and PO Max models.

[FYSIC FL-11 LED Desk Lamp - Specifications and Features](#)

Detailed specifications and features of the FYSIC FL-11 LED desk lamp, including brightness levels, battery information, and operating conditions. Learn about this versatile clip-on lamp.

[Teenage Engineering PO-35 Speak Pocket Synthesizer User Manual](#)

Comprehensive user manual for the Teenage Engineering PO-35 Speak pocket synthesizer, covering setup, operation, recording, sound editing, pattern creation, song chaining, and synchronization.