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POENVFPO POENVFPOhmqz6ngwdt

High Brightness Replacement Taillight for Electric Scooters

Brand: **POENVFPO**
Model: **POENVFPOhmqz6ngwdt**

1. INTRODUCTION

Thank you for choosing the POENVFPO High Brightness Replacement Taillight. This product is specifically designed as a direct replacement rear brake lamp for electric scooters, particularly consistent with the original design of the Pro2 scooter. Its primary function is to enhance visibility and safety, especially during night riding, by providing a bright and reliable brake light signal. Constructed from durable ABS+PC material, it offers strong toughness and wear resistance for a long service life.



Image: The POENVFPO electric scooter taillight shown alongside an electric scooter, illustrating its intended use.

2. SAFETY INFORMATION

- Always ensure the scooter is powered off before attempting any installation or maintenance.
- Handle components with care to avoid damage.
- Ensure all connections are secure and properly insulated after installation.
- Test the taillight functionality thoroughly before riding the scooter.
- If you are unsure about any installation steps, consult a qualified technician.

3. PACKAGE CONTENTS

Please verify that all items are present in your package:

- 1 x Scooter Taillight



Image: The complete POENVFPO electric scooter taillight unit, including the light housing, wire, and connector.

4. SETUP AND INSTALLATION

This taillight is designed for easy replacement of an existing or damaged unit. Follow these steps for installation:

1. **Power Off Scooter:** Ensure your electric scooter is completely powered off and disconnected from any charging source.

2. **Locate Old Taillight:** Identify the position of the existing taillight on your scooter, typically at the rear fender.
3. **Remove Old Taillight:** Carefully unscrew any mounting screws holding the old taillight in place. Disconnect its electrical connector.
4. **Connect New Taillight:** Take your new POENVFPO taillight. Align its electrical connector with the corresponding port on your scooter's wiring harness. Push firmly until it clicks into place.



Image: A detailed view of the electrical connector, which ensures a secure and proper connection to the scooter's wiring.

5. **Mount New Taillight:** Position the new taillight in the designated mounting area. Secure it using the appropriate screws. The taillight features pre-drilled holes for easy alignment.



Image: The underside of the taillight, clearly showing the two mounting holes for secure attachment to the scooter.

6. **Test Functionality:** Once installed, power on your scooter and test the brake light by engaging the brake lever. The taillight should illuminate brightly.

The fine craftsmanship ensures consistency with the original design, making the installation process straightforward and hassle-free.

5. OPERATING INSTRUCTIONS

The POENVFPO High Brightness Replacement Taillight operates automatically in conjunction with your scooter's braking system. When the brake lever is engaged, the taillight will illuminate, signaling to others that you are slowing down or stopping. Its high brightness ensures optimal visibility, significantly increasing safety during your rides, especially in low-light conditions or at night.



ABS+PC material, firm material,
consistent with original taillight fine workmanship

Image: A close-up of the taillight, highlighting its bright red illumination and reflective surface, designed for maximum visibility.

6. MAINTENANCE

To ensure the longevity and optimal performance of your taillight, follow these simple maintenance guidelines:

- **Cleaning:** Wipe the taillight surface periodically with a soft, damp cloth to remove dirt and debris. Avoid using abrasive cleaners or solvents that could damage the ABS+PC material.
- **Connection Check:** Occasionally inspect the electrical connection to ensure it remains secure and free from corrosion.
- **Physical Inspection:** Check for any signs of physical damage, such as cracks or loose mounting, and address them promptly to prevent further issues.

7. TROUBLESHOOTING

If you encounter any issues with your taillight, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Taillight does not illuminate when braking.	Loose or disconnected electrical connection. Scooter power issue. Damaged taillight.	Check that the electrical connector is firmly seated. Ensure the scooter is powered on and its electrical system is functioning. If connections are good, the taillight may need replacement.
Taillight is loose after installation.	Mounting screws not tightened sufficiently. Incorrect mounting.	Ensure mounting screws are securely tightened. Verify the taillight is correctly aligned with the scooter's mounting points.

8. SPECIFICATIONS

Feature	Detail
Brand	POENVFPO
Model Name	POENVFPOhmqz6ngwdt
Material	Acrylonitrile Butadiene Styrene, Polycarbonate (ABS+PC)
Power Source	Battery Powered (via scooter's electrical system)
Water Resistance Level	Water Resistant
Mounting Type	Handlebar Mount (refers to general light category, but this is rear fender mount)
Number of settings	1 (On/Off with brake activation)
Auto Part Position	Rear
Item Package Dimensions L x W x H	4.72 x 3.15 x 1.57 inches
Package Weight	22 Grams

9. WARRANTY AND SUPPORT

For any warranty claims, technical support, or inquiries regarding your POENVFPO taillight, please contact the seller or manufacturer directly through the platform where the product was purchased. Retain your proof of purchase for any warranty-related requests.

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.

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Email

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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.

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