

MIEFL LD-TL-JIU

MIEFL Toilet Light Motion Sensor (2 Pack) User Manual

Model: LD-TL-JIU

INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, and maintenance of your MIEFL Motion Sensor Toilet Light. Please read this manual thoroughly before use to ensure proper functionality and longevity of the product.

PACKAGE CONTENTS

Verify that all items are present in your package:

- 2 x MIEFL Motion Sensor Toilet Lights
- User Manual (this document)

Note: 3 AAA batteries per unit are required and are not included in the package.

SETUP AND INSTALLATION

1. Battery Installation

1. Locate the battery compartment on the back of the toilet light unit.
2. Open the battery compartment cover.
3. Insert 3 AAA batteries, ensuring correct polarity (+/-).
4. Close the battery compartment cover securely.

EASY TO USE



Figure 1: Battery installation for the MIEFL Toilet Light. Ensure correct battery orientation.

2. Mounting the Device

1. Adjust the flexible arm of the toilet light to fit over the rim of your toilet bowl.
2. Position the main unit on the outside of the toilet bowl, ensuring the motion sensor faces outwards and upwards.
3. Ensure the LED light strip is positioned inside the toilet bowl, below the rim, and securely in place.



Figure 2: Step-by-step guide for mounting the toilet light onto the toilet bowl rim.

OPERATING INSTRUCTIONS

Motion and Light Sensing

The MIEFL Toilet Light is equipped with both motion and light sensors:

- **Motion Activation:** The light will activate when motion is detected within approximately 6.6 feet (2 meters).
- **Light Sensing:** The device is designed to operate only in dark conditions to conserve battery life. It will not activate in a well-lit environment.
- **Automatic Shut-off:** The light will automatically turn off after approximately 2 minutes of no detected motion.



Figure 3: The toilet light's smart sensing capabilities for night activation and daytime energy saving.

Color Selection

The toilet light offers 16 different colors. By default, the light cycles through all 16 colors. To select a fixed color:

1. Locate the small button on the side of the main unit (labeled 'Color Control Switch' in Figure 4).
2. Press this button once while the light is cycling through colors. The light will stop on the current color.
3. To return to the color-cycling mode, press the button again.

EASY TO INSTALL

Sensing distance **6.6FT**

Sensor Duration **120S**

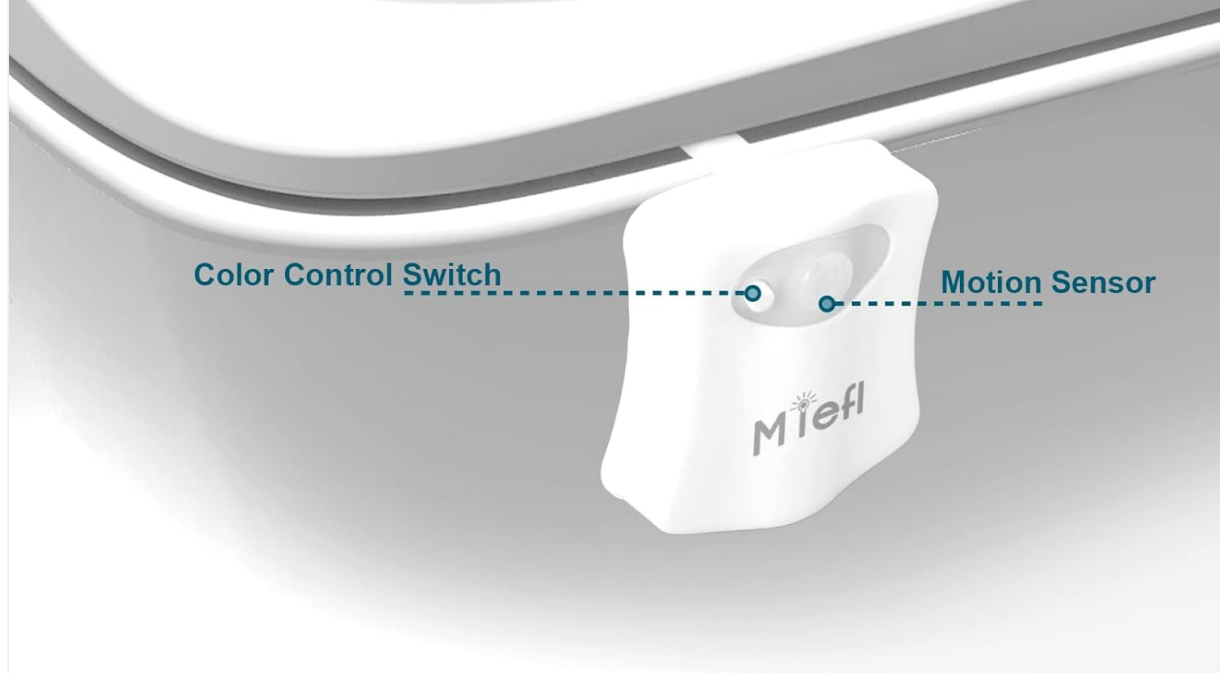


Figure 4: Location of the Color Control Switch and Motion Sensor on the MIEFL Toilet Light.

Brightness Adjustment

The toilet light features 5 brightness levels and automatically adjusts its brightness based on ambient light conditions. This feature is designed to optimize power consumption and extend battery life.

MAINTENANCE

Cleaning

To clean your MIEFL Toilet Light:

- Remove the unit from the toilet bowl.
- Wipe the unit with a damp cloth and mild detergent.
- Do not submerge the main unit in water. The LED strip is waterproof, but the main unit containing electronics is not designed for full submersion.
- Ensure the unit is completely dry before re-installing or replacing batteries.



Figure 5: The LED light strip is waterproof for easy cleaning.

Battery Replacement

When the light begins to dim or fails to activate, it is time to replace the batteries. Follow the steps outlined in the 'Battery Installation' section (Section 1.1).

TROUBLESHOOTING

Issue	Possible Cause	Solution
Light does not turn on.	No batteries, dead batteries, incorrect battery polarity, or too much ambient light.	Check battery installation and replace if necessary. Ensure the environment is dark enough for activation.
Light turns on randomly or stays on.	Motion sensor obstructed or faulty, or unit is in a high-traffic area.	Ensure the motion sensor is clear. Reposition the unit if it's detecting unwanted motion.
Colors are not changing.	Fixed color mode is active.	Press the 'Color Control Switch' button to return to cycling mode.
Light is dim.	Low batteries.	Replace batteries.

PRODUCT SPECIFICATIONS





Feature	Specification
Model Number	LD-TL-JIU
Brand	MIEFL
Power Source	3 x AAA Batteries (Not Included)
Light Source Type	LED
Number of Colors	16
Brightness Levels	5 (Automatic Adjustment)
Motion Sensor Range	Approx. 6.6 ft (2 meters)
Auto Shut-off Duration	Approx. 120 seconds (2 minutes)
Material	Plastic (Acrylonitrile Butadiene Styrene)
Water Resistance Level	Waterproof (LED strip)

Feature	Specification
Product Dimensions	4"D x 2.75"W x 2"H
Item Weight	3.2 ounces
UPC	735372412532

WARRANTY AND SUPPORT

MIEFL products are designed for reliability and performance. For specific warranty details, please refer to the product packaging or contact MIEFL customer support directly. If you encounter any issues not covered in the troubleshooting section, please reach out to the seller or manufacturer for assistance.

Related Documents - LD-TL-JIU

<div></div> <div>Wall Mounting Guide</div> <div>Wall Mountable Switches</div>	<p>TP-Link Wall Mounting Guide for Wall Mountable Switches</p> <p>A comprehensive guide detailing the wall mounting preparation, procedure, and specifications for various TP-Link wall mountable network switches.</p>
<div><p>How to enable/disable power saving mode on powerline adapters?</p></div>	<p>TP-Link Powerline Adapters: Utility Guide for Power Saving, LEDs, Network Setup, and QoS</p> <p>Comprehensive guide to using the TP-Link tpPLC Utility for managing powerline adapters, including enabling/disabling power saving mode, controlling LEDs, setting network names, configuring QoS, and adding devices. Learn about network capacity and troubleshooting tips.</p>
<div></div> <div>Installation Guide</div> <div>Unmanaged/Easy Smart Rackmountable Switches</div>	<p>TP-Link Unmanaged/Easy Smart Rackmountable Switches Installation Guide</p> <p>This guide provides detailed instructions for the installation of TP-Link Unmanaged and Easy Smart Rackmountable Switches, covering hardware characteristics, installation methods, and connection procedures. It includes information on front and rear panel components, LED indicators, switch functions, safety precautions, site requirements, and troubleshooting.</p>
<div></div> <div>Installation Guide</div> <div>Unmanaged/Easy Smart Rackmountable Switches</div>	<p>TP-Link Unmanaged/Easy Smart Rackmountable Switches Installation Guide</p> <p>This guide provides comprehensive instructions for installing TP-Link's Unmanaged and Easy Smart Rackmountable Switches, covering product overview, appearance, installation procedures, connection methods, troubleshooting, and technical specifications.</p>

<div data-bbox="140 107 245 120" data-label="Page-Header"><p>TP-LINK EasySmart Technology</p></div> <div data-bbox="229 152 290 228" data-label="Text"><p>安装手册 网络交换机 全千兆网络交换机 全千兆网络交换机 全千兆网络交换机 全千兆网络交换机</p></div>	<div data-bbox="341 183 507 255" data-label="Text"><p>TP-LINK TP-LINK</p></div>
<div data-bbox="124 389 303 631" data-label="Image"></div>	<div data-bbox="341 439 1445 586" data-label="Text"><p>CRAFT + MAIN Easley Flush Guard Toilet Installation and User Guide TL-5800AFHV-EW Comprehensive installation and user guide for the CRAFT + MAIN Easley Flush Guard Complete 2-Piece Toilet (Model TL-5800AFHV-EW), including parts list, tools required, step-by-step installation instructions, troubleshooting, and warranty information.</p></div>