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## Legrand 077014

# Legrand 077014 Mosaic Pull Cord Switch User Manual

Model: 077014

## 1. INTRODUCTION

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Thank you for choosing the Legrand 077014 Mosaic Pull Cord Switch. This product is designed for reliable control of lighting or other electrical circuits. It features a 2-module design, rated for 10AX and 250V, and comes in a white finish. This manual provides essential information for the safe installation, operation, and maintenance of your switch.



Image of the Legrand 077014 Mosaic Pull Cord Switch, showing its white finish and pull cord mechanism.

## 2. SAFETY INFORMATION

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**WARNING:** Electrical installation should only be performed by a qualified electrician. Failure to follow these instructions can result in electric shock, fire, or serious injury.

- Always disconnect power at the main circuit breaker or fuse box before attempting any electrical work.
- Verify that the power is off using a voltage tester before touching any wires.
- Ensure all wiring connections are secure and comply with local electrical codes.
- Do not exceed the specified voltage (250V) or current (10A) ratings of the switch.
- Keep the product away from water and moisture.
- This product is intended for indoor use only.

## 3. PACKAGE CONTENTS

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Please check the package for the following items:

- 1 x Legrand 077014 Mosaic Pull Cord Switch
- 1 x Cord (approximately 1.5 meters in length)

## 4. INSTALLATION

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This section provides general guidance for installing the Legrand 077014 Pull Cord Switch. For detailed wiring diagrams and specific installation requirements, consult a qualified electrician and refer to local electrical codes.

### 4.1 Preparation

1. **Disconnect Power:** Turn off the power supply to the circuit at the main breaker.
2. **Verify Power Off:** Use a voltage tester to confirm that the power is completely off at the installation site.
3. **Gather Tools:** You will need basic electrical tools such as screwdrivers, wire strippers, and a voltage tester.

### 4.2 Wiring the Switch

The Legrand 077014 is a two-way (va-et-vient) switch, meaning it can control a light from two different locations when paired with another two-way switch. If used as a simple on/off switch, only two terminals are typically used.

- Identify the live (phase), neutral, and load wires.
- Connect the incoming live wire to the common terminal of the switch.
- Connect the outgoing wire to the light fixture (load) to one of the switching terminals.
- If used as a two-way switch, connect the traveler wires between this switch and the other two-way switch.
- Ensure all connections are tight and secure.

### 4.3 Mounting the Switch

1. Carefully place the wired switch into the flush-mounted box or surface-mounted enclosure.
2. Secure the switch using the provided screws.
3. Attach the cover plate (if applicable) and ensure it is flush with the wall surface.

### 4.4 Final Steps

1. **Restore Power:** Turn the power back on at the main circuit breaker.
2. **Test Functionality:** Test the switch by pulling the cord to ensure it operates correctly.

## 5. OPERATING INSTRUCTIONS

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The Legrand 077014 Pull Cord Switch is simple to operate:

- To turn on the connected device (e.g., light), gently pull the cord downwards until you hear a click.
- To turn off the connected device, gently pull the cord downwards again until you hear a click.
- The switch operates in an alternating fashion: one pull for ON, the next pull for OFF.

## 6. MAINTENANCE

To ensure the longevity and proper functioning of your Legrand 077014 Pull Cord Switch, follow these simple maintenance guidelines:

- **Cleaning:** Disconnect power before cleaning. Use a soft, dry cloth to wipe the surface of the switch. Do not use abrasive cleaners, solvents, or excessive moisture, as these can damage the finish or internal components.
- **Inspection:** Periodically check the cord for any signs of wear, fraying, or damage. If the cord is damaged, it should be replaced by a qualified technician.
- **Avoid Over-pulling:** Do not pull the cord with excessive force, as this can damage the internal mechanism.

## 7. TROUBLESHOOTING

If you encounter issues with your Legrand 077014 Pull Cord Switch, refer to the table below:

Problem	Possible Cause	Solution
Switch does not operate (no light/power)	No power to the circuit; Loose wiring connection; Faulty bulb/device; Internal switch failure.	Check circuit breaker/fuse. Verify all wiring connections are secure (power off). Test bulb/device. If issues persist, consult a qualified electrician.
Cord is stuck or difficult to pull	Internal mechanism obstruction or damage.	Do not force the cord. Disconnect power and inspect for visible obstructions. If damaged, replace the switch or consult a qualified electrician.
Switch makes unusual noises	Internal component wear or damage.	Disconnect power immediately. This may indicate an internal fault. Replace the switch or consult a qualified electrician.

If you are unable to resolve the issue after following these steps, please contact Legrand customer support or a qualified electrician.

## 8. SPECIFICATIONS

Feature	Specification
Model Number	077014
Type	Pull Cord Switch (Two-way / Va-et-vient)
Modules	2 Modules
Rated Current	10 AX
Rated Voltage	250 V
Color	White

Feature	Specification
Material	Plastic
Product Dimensions (L x W x H)	9.7 x 9.7 x 5.7 cm
Weight	40 grams
Cord Length	1.5 m
Compliant Specifications	NF
Country of Origin	Germany

## 9. WARRANTY AND SUPPORT

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Legrand products are manufactured to high-quality standards. For information regarding product warranty, please refer to the terms and conditions provided at the point of purchase or visit the official Legrand website. For technical support, spare parts, or further assistance, please contact Legrand customer service through their official channels.

Please retain this manual for future reference.