

Vimar SERIE PLANA

Vimar 14015 Serie Plana 2-Pole White Switch User Manual

1. INTRODUCTION

This manual provides essential information for the safe and effective installation, operation, and maintenance of your Vimar 14015 Serie Plana 2-Pole White Switch. This product is a 2-pole switch designed for electrical circuits, rated at 16 Amperes and 250 Volts. It features an illuminable and replaceable push button, making it suitable for various residential and commercial applications.

2. SAFETY INFORMATION

Please read all safety instructions carefully before installation and use. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- **Disconnect Power:** Always ensure the main power supply to the circuit is turned off at the circuit breaker or fuse box before attempting any installation, wiring, or maintenance.
- **Qualified Electrician:** Installation should only be performed by a qualified electrician or competent person in accordance with all local and national electrical codes and regulations.
- **Voltage and Current:** Do not exceed the specified voltage (250V) and current (16A) ratings of the switch.
- **IP40 Rating:** This switch has an International Protection Rating of IP40, meaning it is protected against solid objects larger than 1mm but offers no protection against liquids. Do not install in areas where it may be exposed to water or high humidity.
- **Material:** The switch is constructed from metal. Ensure proper grounding if required by local codes.

3. PACKAGE CONTENTS

- 1 x Vimar 14015 Serie Plana 2-Pole White Switch

4. INSTALLATION

Follow these steps for proper installation of the Vimar 14015 switch.

4.1 Pre-Installation

1. **Turn off Power:** Locate the circuit breaker or fuse controlling the area where the switch will be installed and turn off the power. Verify power is off using a voltage tester.

2. **Prepare Wiring:** Ensure the existing wiring is suitable for a 2-pole, 16A, 250V switch.

4.2 Wiring

The Vimar 14015 switch is designed for 2-way circuits and features quick connect terminals. Refer to the diagram below for terminal identification.



Figure 1: Back view of the Vimar 14015 switch with wiring terminals. Terminals L1 and L2 are for incoming power lines, and terminals 1 and 2 are for outgoing load connections in a 2-way circuit.

- Connect the incoming live wires to terminals labeled **L1** and **L2**.
- Connect the outgoing load wires to terminals labeled **1** and **2**.
- Ensure all connections are secure and wires are fully inserted into the quick connect terminals.

4.3 Mounting

This switch is designed for surface mount installation.



Figure 2: Side view of the Vimar 14015 switch, indicating its compact design and model identification.

- Carefully place the switch into the appropriate mounting box or frame.
- Secure the switch using the provided screws or clips, ensuring it is flush and stable.

4.4 Post-Installation

1. **Restore Power:** Once installation is complete and all connections are secure, restore power at the circuit breaker.
2. **Test Functionality:** Press the switch button to verify proper ON-OFF operation and check if the illumination functions correctly.

5. OPERATING INSTRUCTIONS

The Vimar 14015 switch operates with a simple push-button mechanism.



Figure 3: Front view of the Vimar 14015 switch, showing the push-button actuator.

- **ON/OFF Function:** Press the upper part of the button to turn the connected device or light ON. Press the lower part of the button to turn it OFF.
- **Illumination:** If the switch is configured for illumination, a light indicator will be visible on the button when the switch is in a specific state (e.g., ON or OFF, depending on wiring).
- **Replaceable Button:** The button is designed to be replaceable. If replacement is needed, ensure power is disconnected before attempting to remove or install a new button.

6. MAINTENANCE

The Vimar 14015 switch requires minimal maintenance.

- **Cleaning:** To clean the switch, wipe it with a soft, dry cloth. Do not use abrasive cleaners, solvents, or excessive moisture, as this can damage the finish or internal components.
- **No User-Serviceable Parts:** There are no user-serviceable parts inside the switch other than the replaceable button. Do not attempt to disassemble the switch.

7. TROUBLESHOOTING

If you encounter issues with your Vimar 14015 switch, refer to the following common problems and solutions.

- **Switch Not Working:**
 - Ensure the main power supply to the circuit is ON.
 - Verify that all wiring connections (L1, L2, 1, 2) are secure and correctly installed.
 - Check the connected load (e.g., light bulb) to ensure it is functional.
- **Illumination Not Working:**
 - Confirm that the switch is correctly wired for illumination.
 - If the illumination is provided by a separate component (e.g., an LED module), ensure it is correctly installed and functional.

If problems persist after attempting these troubleshooting steps, contact a qualified electrician or Vimar customer support.

8. SPECIFICATIONS

Specification	Value
Brand	Vimar
Model Number	SERIE PLANA (14015)
Operation Mode	ON-OFF
Current Rating	16 Amps
Operating Voltage	250 Volts
Contact Type	Normally Open
Connector Type	Quick Connect
Circuit Type	2-way
Actuator Type	Push Button
International Protection Rating	IP40
Number of Positions	2
Control Method	Touch
Color	White
Wattage	200 watts

Material	Metal
Mounting Type	Surface Mount
Product Dimensions (L x W x H)	0.88 x 1.51 x 1.92 inches
Item Weight	1.06 ounces

9. WARRANTY AND SUPPORT

Vimar products are manufactured to high-quality standards. For specific warranty information, please refer to the documentation provided with your purchase or visit the official Vimar website. For technical support or assistance, please contact Vimar customer service through their official channels.