

## Arcchio 9621220

# Arcchio LED Panel 'Enora' (Model 9621220) User Manual

Instructions for Installation, Operation, and Maintenance

## 1. SAFETY INSTRUCTIONS

Please read these instructions carefully before installation and use. Keep this manual for future reference.

- **Electrical Safety:** Installation must be performed by a qualified electrician in accordance with all local and national wiring regulations. Ensure the main power supply is switched off before commencing any installation or maintenance work.
- **Voltage:** This product operates at 230V. Verify your electrical supply matches this requirement.
- **IP Rating:** This product has an IP20 rating, meaning it is protected against solid objects larger than 12.5mm but is not protected against water. Do not install in damp or wet locations.
- **Handling:** Handle the LED panel with care to avoid damage to the light source or housing.
- **Disposal:** Dispose of the product and its components responsibly, following local environmental regulations.

## 2. PRODUCT OVERVIEW

The Arcchio LED Panel 'Enora' (Model 9621220) is a modern, energy-efficient lighting solution designed for ceiling mounting. It provides uniform illumination suitable for various indoor environments such as living rooms and dining areas.



Front view of the Arcchio LED panel 'Enora', showcasing its slim, rectangular design and white finish.

## Key Features:

- Modern, minimalist design
- Energy-efficient LED technology
- Uniform light distribution
- Durable plastic construction
- Suitable for ceiling mounting

## 3. PACKAGE CONTENTS

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Before installation, ensure all components are present and undamaged.

- Arcchio LED Panel 'Enora' (Model 9621220)
- Mounting hardware (screws, wall plugs)
- Instruction Manual (this document)

## 4. INSTALLATION

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**Tools Required:** Drill, screwdriver, wire strippers, voltage tester, pencil, measuring tape.

1. **Prepare for Installation:** Switch off the main power supply at the circuit breaker before starting. Use a voltage tester to confirm the power is off.
2. **Mark Mounting Points:** Hold the LED panel in the desired position on the ceiling and mark the drilling points for the mounting bracket.
3. **Drill Holes:** Drill holes at the marked points. Insert appropriate wall plugs if necessary.
4. **Attach Mounting Bracket:** Secure the mounting bracket to the ceiling using the provided screws.
5. **Electrical Connection:** Connect the electrical wires from the ceiling to the terminal block on the LED panel. Ensure correct polarity (Live, Neutral, Earth). Double-check all connections are secure.
6. **Mount the Panel:** Carefully attach the LED panel to the mounting bracket, ensuring it is securely fastened.
7. **Restore Power:** Once installation is complete and all connections are checked, restore power at the circuit breaker.



Detail of the mounting hardware for the Arcchio LED panel 'Enora', illustrating the attachment mechanism to the ceiling.



Rear view of the Arcchio LED panel 'Enora', revealing its internal frame and wiring components before installation.

## 5. OPERATION

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The Arcchio LED Panel 'Enora' is designed for simple operation. Once installed and connected to the main power supply, it can be switched on and off using a standard wall switch connected to the circuit.



The Arcchio LED panel 'Enora' installed on a white ceiling, emitting bright, uniform light.

## 6. MAINTENANCE

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The Arcchio LED Panel 'Enora' requires minimal maintenance.

- **Cleaning:** Ensure the power is off before cleaning. Wipe the surface of the panel with a soft, dry, or slightly damp cloth. Do not use abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish or electrical components.
- **Light Source:** The LED light source is integrated and not user-replaceable. If the light source fails, the entire panel may need to be replaced.

## 7. TROUBLESHOOTING

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

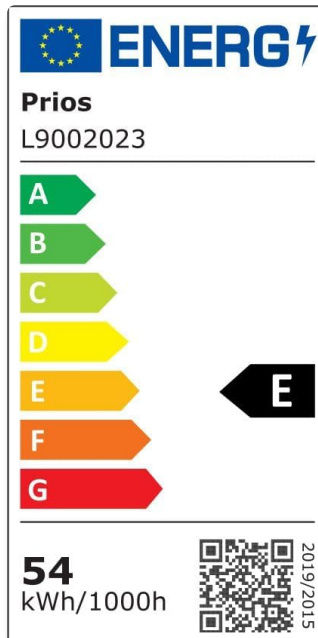
| Problem | Possible Cause | Solution |
|---------|----------------|----------|
|---------|----------------|----------|

| Problem                | Possible Cause                                                   | Solution                                                                                                                       |
|------------------------|------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| Light does not turn on | No power supply<br>Loose wiring connection<br>Faulty wall switch | Check circuit breaker and wall switch.<br>Ensure all wiring connections are secure (power off first).<br>Test the wall switch. |
| Light flickers         | Loose wiring<br>Incompatible dimmer (if applicable)              | Check wiring connections (power off first).<br>Ensure no dimmer is used unless specified as compatible.                        |
| Reduced brightness     | Dust accumulation<br>Aging LED components                        | Clean the panel surface.<br>LEDs have a finite lifespan; reduced brightness may indicate end of life.                          |

If the problem persists after attempting these solutions, contact a qualified electrician or the manufacturer's support.

## 8. SPECIFICATIONS

| Attribute                           | Value                 |
|-------------------------------------|-----------------------|
| Brand                               | Arcchio               |
| Model Number                        | 9621220               |
| Product Dimensions                  | 119.5 x 14.5 x 4.5 cm |
| Weight                              | 2.2 kg                |
| Style                               | Modern                |
| Color                               | White                 |
| Material                            | Plastic               |
| Number of Light Sources             | 1 (integrated LED)    |
| Voltage                             | 230 Volt              |
| Wattage                             | 50 Watt               |
| Special Features                    | Energy Efficient      |
| Power Source                        | Corded Electric       |
| Installation Type                   | Ceiling Mount         |
| IP Rating                           | IP20                  |
| Energy Efficiency Class (2019/2015) | E                     |
| Energy Consumption                  | 54 kWh/1000h          |



The new EU energy label for the Arcchio LED panel 'Enora' (model L9002023, likely a component or specific variant), showing an 'E' energy efficiency class and 54 kWh/1000h consumption. For more details, visit the [EPREL database](#).

## 9. WARRANTY AND SUPPORT

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For warranty information or technical support, please refer to the retailer where the product was purchased or visit the official Arcchio website. Keep your proof of purchase for warranty claims.