Arcchio 9967020

Arcchio Samu LED Pendant Light Instruction Manual

Model: 9967020
Brand: Arcchio

1. Product Overview

The Arcchio Samu LED pendant light is designed to provide efficient and comfortable illumination for various indoor environments, particularly suitable for offices and study areas. It features a modern, minimalist design with a white synthetic material finish.

This fixture delivers a bright, warm white light, with approximately 40% directed upwards and 60% directed downwards, ensuring balanced ambient and task lighting. The integrated LED light source offers energy-saving benefits and a long operational lifespan.



Figure 1: Arcchio Samu LED Pendant Light, front view.



Figure 2: The Arcchio Samu LED pendant light installed above a desk in an office setting, providing bright illumination.

2. Safety Information

Please read all instructions carefully before installation and use. Retain this manual for future reference.

- **Electrical Safety:** Installation must be performed by a qualified electrician in accordance with local electrical codes and regulations. Always disconnect power at the main circuit breaker before installation, maintenance, or cleaning.
- **Product Integrity:** Do not modify the fixture or its components. Any modifications may void the warranty and create safety hazards.
- **Handling:** Handle the light fixture with care to prevent damage. Avoid touching the LED components directly.
- **Environment:** This fixture is rated IP40, meaning it is protected against solid objects larger than 1mm but not against water. It is intended for indoor use only.
- **Cleaning:** Use a soft, dry cloth for cleaning. Do not use abrasive cleaners or solvents.

3. Installation Instructions

Ensure power is disconnected at the main circuit breaker before beginning installation.

1. **Prepare Mounting Location:** Identify the desired ceiling location for the pendant light. Ensure the ceiling can support the weight of the fixture (2.25 kg).
2. **Install Ceiling Mount:** Secure the ceiling mounting bracket to the ceiling using appropriate screws and anchors (mounting hardware included).



Figure 3: Close-up of the ceiling mount component, showing the cable entry point.

3. **Make Electrical Connections:** Connect the household electrical wires to the terminal block inside the ceiling mount. Ensure correct polarity (Live, Neutral, Earth). Refer to Figure 4 for internal wiring details.



Figure 4: Internal view of the ceiling mount, illustrating the electrical connections and mounting bracket.

4. **Attach Ceiling Cover:** Once electrical connections are secure, attach the ceiling cover to conceal the wiring and mounting bracket.
5. **Adjust Suspension Wires:** The pendant light is suspended by adjustable wires. Adjust the length of the suspension wires to achieve the desired height for the fixture.



Figure 5: Detail of the suspension wire attachment point on the light fixture, allowing for height adjustment.

6. **Secure Fixture:** Ensure the fixture is securely attached and level.
7. **Restore Power:** Once installation is complete, restore power at the main circuit breaker.

4. Operating Instructions

The Arcchio Samu LED pendant light operates via a standard wall switch connected to its power supply. There are no additional controls on the fixture itself.

- **Turning On/Off:** Flip the connected wall switch to the 'ON' position to illuminate the light. Flip it to the 'OFF' position to turn the light off.
- **Light Distribution:** The fixture is designed to provide both direct downward light (60%) for task illumination and indirect upward light (40%) for ambient room lighting.



Figure 6: Underside view of the Arcchio Samu LED pendant light, showcasing the integrated light panel.

5. Maintenance

Regular maintenance ensures the longevity and optimal performance of your Arcchio Samu LED pendant light.

- **Cleaning:** Disconnect power before cleaning. Wipe the fixture gently with a soft, dry, lint-free cloth. For stubborn marks, a slightly damp cloth with mild soap can be used, followed by drying immediately. Avoid harsh chemicals or abrasive materials.
- **LED Light Source:** The LED light source is integrated and not user-replaceable. Do not attempt to open the LED module.
- **Inspection:** Periodically inspect the suspension wires and electrical connections for any signs of wear or damage. If any issues are found, consult a qualified electrician.

6. Troubleshooting

If you encounter issues with your pendant light, refer to the following common troubleshooting steps:

- **Light does not turn on:**
  - Check if the wall switch is in the 'ON' position.
  - Verify that the main circuit breaker for the lighting circuit is not tripped.
  - Ensure all electrical connections are secure (consult a qualified electrician if unsure).
- **Light flickers:**
  - Ensure all electrical connections are secure.
  - Check for loose wiring at the switch or fixture (consult a qualified electrician).
  - If connected to a dimmer switch, ensure it is compatible with LED fixtures. This fixture is not specified as dimmable.
- **Unusual noise or smell:**
  - Immediately disconnect power at the main circuit breaker.
  - Contact a qualified electrician or customer support.

7. Specifications

Feature	Detail
Brand	Arcchio
Model Number	9967020
Material	Synthetic (Plast)
Color	White
Dimensions (L x W x H)	120 cm x 15 cm x 1.9 cm
Weight	2.25 kg
Light Source	Integrated LED
Wattage	40 Watts
Luminous Flux	450 lumens
Voltage	230 Volts
IP Rating	IP40
Protection Class	I
Specific Uses	Home, Office
Included Components	Mounting Hardware

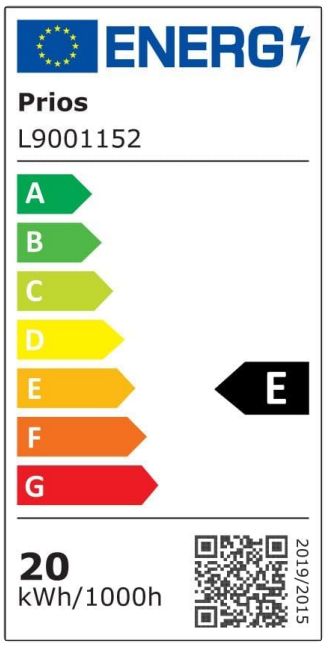


Figure 7: Energy Efficiency Label. For more details, visitEPREL Database.

8. Warranty and Support

Specific warranty details for the Arcchio Samu LED Pendant Light are typically provided at the point of purchase or on the manufacturer's official website. Please retain your proof of purchase for warranty claims.

For technical support, spare parts, or further assistance, please contact your retailer or the manufacturer, Arcchio, directly. Contact information can usually be found on their official website or product packaging.

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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Question

Example: How do I reset this device or fix this error?

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