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> Arcchio LED Ceiling Light Rotari (Model 10008669) Instruction Manual

## Arcchio 10008669

# Arcchio LED Ceiling Light Rotari Instruction Manual

Model: 10008669

## INTRODUCTION

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This instruction manual provides essential information for the safe and efficient installation, operation, and maintenance of your Arcchio LED Ceiling Light Rotari. Please read this manual thoroughly before installation and retain it for future reference.

The Arcchio Rotari ceiling light features warm white LEDs and three light sources, designed to provide sufficient brightness and external dimming capability. It is suitable for various indoor spaces such as living rooms, dining rooms, bedrooms, kitchens, and hallways.

## SAFETY INFORMATION

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Always observe the following safety precautions:

- Installation must be performed by a qualified electrician in accordance with local wiring regulations.
- Ensure the main power supply is switched off before installation, maintenance, or cleaning.
- Do not modify the product in any way.
- This product is designed for indoor use only (IP20 rating).
- Do not look directly into the LED light source when illuminated.
- Keep packaging materials out of reach of children.

## PACKAGE CONTENTS

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Verify that all components are present and undamaged:

- Arcchio LED Ceiling Light Rotari fixture
- Integrated LED light sources (3 x 8.9W)
- Mounting hardware (screws, wall plugs)
- Instruction Manual



Figure 1: Overview of the Arcchio LED Ceiling Light Rotari. The image shows the white, modern ceiling light with three adjustable LED spotlights.

## SPECIFICATIONS

Feature	Detail
Model Number	10008669
Brand	Arcchio
Material	Aluminium, Zinc
Color	White (RAL 9003)
Dimensions (L x W x H)	32.4 cm x 10 cm x 10.3 cm
Weight	2.36 kg
Light Source	3 x 8.9W LED (integrated)
Total Wattage	26.7W
Luminous Flux	2180 Lumen
Voltage	230 Volts

IP Rating	IP20 (Indoor use only)
Protection Class	I
Color Rendering Index (CRI)	90.00
Special Features	Dimmable (external dimmer required), Energy-saving LED



Figure 2: Dimensional drawing of the Arcchio LED Ceiling Light Rotari, showing length (32.4 cm), width (10 cm), and height (10.3 cm).

## SETUP AND INSTALLATION

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**Important:** Installation must be carried out by a qualified electrician. Ensure the main power supply is disconnected before beginning installation.

### 1. Prepare the Installation Area:

Switch off the main power supply at the circuit breaker. Use a voltage tester to confirm that the power is off.

**2. Mark Drilling Points:**

Hold the light fixture base against the ceiling at the desired installation location. Use a pencil to mark the drilling points for the mounting screws.

**3. Drill Holes:**

Drill holes at the marked points using an appropriate drill bit for your ceiling material. Insert wall plugs if necessary.

**4. Connect Wiring:**

Connect the household electrical wires to the terminal block on the light fixture. Ensure correct polarity (Live, Neutral, Earth). Refer to local wiring codes.



Figure 3: Detailed view of the light's base, showing the mounting points and electrical connection area. Professional installation is recommended.

**5. Mount the Fixture:**

Secure the light fixture base to the ceiling using the provided mounting screws. Ensure it is firmly attached.

**6. Restore Power:**

Once installation is complete and all connections are secure, restore power at the circuit breaker.

## OPERATING INSTRUCTIONS

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The Arcchio LED Ceiling Light Rotari is designed for simple operation.

- **Switching On/Off:** Use your standard wall switch to turn the light fixture on or off.
- **Dimming Function:** This light is externally dimmable. If you have an external dimmer switch installed, you can adjust the brightness of the light. Ensure your dimmer is compatible with LED lighting.
- **Adjusting Spotlights:** The three individual spotlights can be manually adjusted to direct light to specific areas of your room. Gently pivot each spotlight to the desired angle.



Figure 4: The Arcchio Rotari ceiling light installed and illuminated, showcasing its warm white light output.

## MAINTENANCE AND CARE

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Regular maintenance ensures the longevity and optimal performance of your light fixture.

- **Cleaning:**

Before cleaning, ensure the power supply to the fixture is switched off. Use a soft, dry, or slightly damp cloth to wipe the surface. Do not use abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish.
- **LED Replacement:**

The LED light sources are integrated and not user-replaceable. If the LEDs fail, the entire fixture may need to be replaced. Contact customer support for assistance.

- **Inspection:**

Periodically inspect the fixture for any signs of damage or loose connections. If any issues are found, disconnect power and consult a qualified electrician.



Figure 5: A close-up view of one of the integrated LED spotlights, highlighting the non-replaceable nature of the LED unit.

## TRUBLESHOOTING

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If you encounter issues with your Arcchio LED Ceiling Light Rotari, refer to the following table:

Problem	Possible Cause	Solution
Light does not turn on.	No power supply. Loose wiring connection. Faulty wall switch.	Check circuit breaker. Ensure power is off, then check wiring connections. Test the wall switch with another device or consult an electrician.

Light flickers or dims unexpectedly.	Incompatible dimmer switch. Loose wiring. Voltage fluctuations.	Ensure dimmer is LED compatible. If not, replace it. Check wiring connections (with power off). Consult an electrician to check household voltage.
One or more spotlights are not working.	Integrated LED failure.	As LEDs are integrated, contact customer support for potential replacement options if within warranty.

## WARRANTY INFORMATION

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Arcchio products are manufactured to high-quality standards. For specific warranty terms and conditions, please refer to the documentation provided at the time of purchase or visit the official Arcchio website. Keep your proof of purchase for warranty claims.

## CUSTOMER SUPPORT

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If you require further assistance or have questions not covered in this manual, please contact Arcchio customer support or your retailer. When contacting support, please have your product model number (10008669) and proof of purchase readily available.

For more information, you may visit the manufacturer's website: [www.lampenwelt.com](http://www.lampenwelt.com) (Manufacturer: Lampenwelt)