Arcchio 9928012

Arcchio Wall and Ceiling Spotlight Instruction Manual

Model: 9928012 | Brand: Arcchio

1. Product Overview

The Arcchio Wall and Ceiling Spotlight (Model 9928012) is a versatile lighting fixture designed for both wall and ceiling mounting. It features two independently adjustable spotlight heads, allowing for precise illumination in various settings. Crafted from high-quality white aluminum, this modern spotlight offers both elegant design and optimal light distribution for residential and commercial spaces.



Figure 1: Arcchio Wall and Ceiling Spotlight, showcasing its sleek design and dual adjustable heads.

Key Features:

- **Flexible Illumination:** Two spotlight heads that can be rotated 3500 and tilted 900 for targeted lighting.
- **Durable Construction:** Made from high-quality white aluminum for longevity and a modern aesthetic.
- **Versatile Application:** Suitable for use as both a wall and ceiling spotlight in kitchens, hallways, living rooms, dining rooms, offices, and retail spaces.
- **GU10 Compatibility:** Designed for two GU10 bulbs (max. 8W each), allowing for choice in light temperature and intensity (bulbs not included).

2. Safety Instructions

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

- **Electrical Safety:** Installation must be performed by a qualified electrician or in accordance with local electrical codes. Always disconnect power at the main circuit breaker before installation, maintenance, or bulb replacement.
- **Bulb Compatibility:** Use only GU10 bulbs with a maximum wattage of 8W. Do not exceed the specified wattage to prevent overheating.
- **Heat:** Light bulbs can become very hot. Allow bulbs to cool completely before touching or replacing them.
- **Indoor Use Only:** This product is rated IP20 and is designed for indoor use only. Do not expose to moisture or extreme temperatures.
- **Secure Mounting:** Ensure the mounting surface is capable of supporting the weight of the fixture and that all connections are secure.
- **Disposal:** Dispose of broken or damaged lamps and packaging materials according to local regulations.

3. Package Contents

Verify that all components are present and undamaged before beginning installation.

- 1x Arcchio Wall and Ceiling Spotlight (Model 9928012)
- Mounting hardware (screws, wall anchors)
- Instruction Manual

Note: GU10 light bulbs are NOT included and must be purchased separately.

4. Setup and Installation

Follow these steps for safe and proper installation of your Arcchio spotlight.

Tools Required (Not Included):

- Screwdriver (Phillips head)
- Drill with appropriate drill bit for wall anchors
- Wire strippers
- Voltage tester
- Pencil for marking

Installation Steps:

1. **Prepare for Installation:**
   - Turn off the main power supply to the installation area at the circuit breaker.
   - Use a voltage tester to ensure the power is off.
2. **Mark Mounting Holes:**
   - Position the spotlight's mounting bracket against the desired wall or ceiling surface.
   - Use a pencil to mark the locations for drilling the mounting holes.
3. **Drill Holes and Insert Anchors:**
   - Drill holes at the marked locations. Ensure the drill bit size matches the wall anchors.
   - Insert the wall anchors flush with the surface.
4. **Connect Wiring:**
   - Carefully connect the household electrical wires to the corresponding wires on the spotlight fixture. Typically, this involves connecting live to live, neutral to neutral, and ground to ground. Refer to local wiring color codes.
   - Ensure all connections are secure using wire nuts or terminal blocks.
5. **Mount the Fixture:**
   - Align the spotlight's mounting bracket with the drilled holes and secure it with the provided screws.
   - Ensure the fixture is firmly attached to the wall or ceiling.
6. **Install GU10 Bulbs:**
   - Insert the GU10 bulbs into the spotlight heads. Align the two pins of the bulb with the slots in the socket, push in, and twist clockwise to secure.



Figure 2: Close-up view of a GU10 bulb inserted into the spotlight head.

7. **Restore Power:**
    - Once installation is complete and all connections are secure, restore power at the main circuit breaker.
    - Test the spotlight to ensure it functions correctly.



Figure 3: Diagram illustrating the dimensions (305mm length, 125mm height) and key features of the Arcchio spotlight, including its high-quality white aluminum construction, modern design, 3500 rotation and 900 tilt capability, GU10 compatibility (max 10W), and suitability for both private and commercial use.



Figure 4: The Arcchio spotlight seamlessly installed on a ceiling, demonstrating its aesthetic integration into a living space.

5. Operating Instructions

The Arcchio spotlight is designed for simple operation and flexible light direction.

- **Power On/Off:** The spotlight is controlled by your room's standard light switch.
- **Adjusting Spotlight Heads:** Each spotlight head can be manually adjusted to direct light precisely where needed.
  - **Rotation:** Gently rotate the spotlight head up to 3500 horizontally around its axis.
  - **Tilt:** Gently tilt the spotlight head up to 900 vertically.
- **Customization:** The spotlight allows for interchangeable inner rings (white, gold, black) to match your decor. These rings are typically snapped into place around the bulb.



Figure 5: The Arcchio spotlight demonstrating various aesthetic options with different inner ring colors (white, gold, black) to complement diverse interior designs.



Figure 6: An exploded view of the Arcchio spotlight, showing the main bar, individual spotlight heads, and the separate white and black interchangeable inner rings, highlighting its modular design.

6. Maintenance

Regular maintenance ensures the longevity and optimal performance of your spotlight.

- **Cleaning:**
  - Always disconnect power before cleaning.
  - Wipe the fixture with a soft, dry, or slightly damp cloth. Do not use abrasive cleaners, solvents, or polishes as they may damage the finish.
- **Bulb Replacement:**
  - Turn off power to the fixture and allow the bulb to cool completely.
  - Gently push the GU10 bulb into its socket and twist counter-clockwise to remove.
  - Insert the new GU10 bulb by aligning the pins, pushing in, and twisting clockwise until secure.
  - Ensure the new bulb does not exceed the maximum 8W rating.

7. Troubleshooting

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

Problem	Possible Cause	Solution
Light does not turn on.	No power supply. Loose wiring connection. Faulty bulb. Faulty switch.	Check circuit breaker and wall switch. Turn off power and check wiring connections. Replace bulb with a new, known-good GU10 bulb. Test or replace the wall switch.
Light flickers.	Loose bulb. Incompatible dimmer switch (if applicable). Fluctuating power supply.	Ensure bulb is securely twisted into socket. Ensure dimmer switch is compatible with GU10 LED bulbs. Consult an electrician if power fluctuations persist.
Spotlight head is difficult to adjust.	Dust or debris in the joint. Over-tightened mechanism.	Gently clean around the joint. Do not force adjustment; if mechanism is too stiff, contact support.

If the problem persists after trying these solutions, please contact Arcchio customer support or a qualified electrician.

8. Specifications

Attribute	Detail
Brand	Arcchio
Model Number	9928012
Product Dimensions (LxWxH)	30.5 x 9 x 12.2 cm
Item Weight	670 g
Material	Aluminum
Color	White
Style	Modern
Number of Light Sources	2
Bulb Type	GU10 (not included)
Max. Wattage per Bulb	8W
Voltage	230 Volt
Protection Class	IP20

Attribute	Detail
Application Area	Indoor
Switch Type	Push button (via external wall switch)
Mounting Type	Ceiling/Wall Mount

9. Warranty and Support

Arcchio products are manufactured to high quality standards. For information regarding warranty coverage, please refer to the terms and conditions provided at the point of purchase or visit the official Arcchio website.
For technical support, replacement parts, or further assistance, please contact Arcchio customer service through their official channels. Keep your purchase receipt as proof of purchase.
Recycling Information: For information on recycling this product and other types of lamps, please consult local recycling guidelines or visit relevant environmental protection websites.
Disposal of Broken or Damaged Lamps: Exercise caution when handling broken lamps. Do not dispose of them in regular household waste. Consult local waste management authorities for proper disposal procedures.