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Arcchio Brinja Slim 10041197

Arcchio Brinja Slim Dimmable 3-Lamp GU10 Spotlight Instruction Manual

Model: Brinja Slim 10041197

1. Product Overview

The Arcchio Brinja Slim is a modern, dimmable 3-lamp spotlight designed for indoor use. It features a sleek white aluminum construction and uses GU10 bulbs, providing adjustable illumination for various spaces such as hallways, living rooms, or kitchens. This manual provides essential information for the safe and correct installation, operation, and maintenance of your spotlight.



Figure 1: Overview of the Arcchio Brinja Slim 3-lamp spotlight. This image shows the complete spotlight unit with three adjustable lamp heads mounted on a rectangular base, all in a white finish.

2. Safety Instructions

Please read these safety instructions carefully before installing or operating the product. Failure to follow these instructions may result in electric shock, fire, or other hazards.

- **Professional Installation Recommended:** Installation should only be performed by a qualified electrician in accordance with local wiring regulations and safety standards.
- **Power Disconnection:** Always disconnect the main power supply before any installation, maintenance, or bulb replacement.

- **Voltage:** Ensure the power supply voltage (230V) matches the product's requirements.
- **Indoor Use Only:** This product has an IP20 rating, indicating it is protected against solid objects larger than 12.5mm but has no protection against water. It is suitable for dry indoor environments only. Do not install in bathrooms or other areas with high humidity.
- **Bulb Type:** Use only GU10 LED bulbs as specified (max 5W per bulb). Do not exceed the maximum wattage.
- **Heat:** Bulbs can become hot during operation. Allow them to cool before handling.
- **Cleaning:** Clean only with a dry, soft cloth. Do not use abrasive cleaners or solvents.

3. Package Contents

Verify that all components are present and undamaged before proceeding with installation.

- Arcchio Brinja Slim 3-Lamp Spotlight Unit (1x)
- Mounting Hardware (screws, wall plugs)
- Instruction Manual (this document)

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

4. Specifications

Brand	Arcchio
Model Number	10041197
Material	Aluminium, Plastic
Color	White
Dimensions (L x W x H)	48 cm x 9 cm x 14.5 cm
Weight	990 g
Socket Type	GU10
Number of Bulbs	3 (bulbs not included)
Recommended Bulb Power	Max 5W LED per GU10 bulb
Operating Voltage	230 V
IP Protection Rating	IP20 (Indoor use only)
Protection Class	I
Style	Modern



Figure 2: Technical drawing showing the dimensions of the Arcchio Brinja Slim spotlight. The diagram indicates a length of 48 cm, a width of 9 cm for the base, and a total height of 14.5 cm, with individual spotlight diameters of 4.2 cm.

5. Setup and Installation

Important: Installation must be carried out by a qualified electrician. Ensure the power supply is switched off at the main circuit breaker before beginning any work.

1. **Prepare the Installation Area:** Choose a suitable location on the ceiling. Mark the drilling points for the mounting bracket using the spotlight base as a template.
2. **Drill Holes:** Drill holes at the marked positions and insert appropriate wall plugs (if required for your ceiling type).
3. **Mount the Bracket:** Secure the mounting bracket to the ceiling using the provided screws.
4. **Electrical Connection:** Connect the household electrical wires to the terminal block on the spotlight unit. Ensure correct polarity (Live, Neutral, Earth). Double-check all connections for security.
5. **Attach the Spotlight Unit:** Carefully attach the spotlight unit to the mounted bracket, ensuring all wires are safely tucked away and not pinched. Secure the unit with the retaining screws.
6. **Insert Bulbs:** Insert the GU10 LED bulbs into each lamp holder. Twist gently to secure them.



Figure 3: The Arcchio Brinja Slim spotlight installed on a ceiling, with all three lamps illuminated, demonstrating its functional appearance in a room.



Figure 4: A detailed view of the GU10 bulb socket within one of the spotlight heads, showing the mechanism for bulb insertion.

6. Operating Instructions

Once installed and connected to the power supply, the Arcchio Brinja Slim spotlight is ready for use.

- **Power On/Off:** Use the wall switch connected to the light fixture to turn the spotlight on or off.
- **Adjusting Spotlights:** Each spotlight head can be individually rotated and tilted to direct light as desired. Gently adjust the heads to achieve the desired lighting angle.
- **Dimming Functionality:** If dimmable GU10 bulbs are installed and connected to a compatible dimmer switch (not included), the light intensity can be adjusted using the dimmer.



Figure 5: A close-up image highlighting the adjustable joint mechanism of a single spotlight head, allowing for directional light control.

7. Maintenance

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

- **Cleaning:** Ensure the power is off and the fixture is cool before cleaning. Wipe the surface with a soft, dry, lint-free cloth. Do not use liquid cleaners, aerosols, or abrasive materials, as these can damage the finish or electrical components.
- **Bulb Replacement:**
    a. Switch off the power supply at the main circuit breaker.
    b. Allow the old bulb to cool completely.
    c. Gently twist and pull out the old GU10 bulb from its socket.
    d. Insert a new GU10 LED bulb (max 5W) by aligning the pins and twisting it into place.
    e. Restore power and test the new bulb.

8. Troubleshooting

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

Problem	Possible Cause	Solution
Light does not turn on.	No power supply, faulty bulb, loose wiring, faulty switch.	Check circuit breaker. Replace bulb. Check wiring connections (by a qualified electrician). Test switch.
Light flickers.	Loose bulb, incompatible dimmer, faulty bulb, unstable power.	Ensure bulb is securely seated. Use compatible dimmable LED bulbs and dimmer. Replace bulb. Consult electrician for power stability.
Dimming does not work.	Non-dimmable bulbs, incompatible dimmer switch, faulty dimmer.	Ensure dimmable GU10 LED bulbs are used. Verify dimmer switch compatibility with LED bulbs. Replace dimmer switch if faulty.

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

9. Warranty and Support

Arcchio products are manufactured to high-quality standards. For any questions regarding the product, installation, or operation, please contact the seller or manufacturer directly. Please retain your proof of purchase for warranty claims.

For support, you may contact the seller "Lampenwelt" via their Amazon store page:Lampenwelt Seller Page.

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