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› BRILONER Leuchten 2731-028 Ceiling Spot Light Instruction Manual

BRILONER 2731-028

BRILONER Leuchten 2731-028 Ceiling Spot Light Instruction Manual

Model: 2731-028

1. INTRODUCTION

This manual provides essential instructions for the safe installation, operation, and maintenance of your BRILONER Leuchten 2731-028 Ceiling Spot Light. This modern 2-bulb ceiling spot light features a chrome finish and is designed for versatile use, including bathrooms, due to its IP44 splash protection rating. The individual spots are rotatable and swiveling, allowing for adjustable light direction.



Figure 1: BRILONER 2731-028 Ceiling Spot Light, a chrome-finished fixture with two adjustable spot heads.

2. SAFETY INFORMATION

Please read all safety 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 wiring regulations. Always disconnect power at the main circuit breaker before installation, maintenance, or bulb

replacement.

- **Voltage:** Ensure the supply voltage matches the product's specified voltage (230 Volts AC).
- **IP44 Rating:** This fixture is rated IP44, meaning it is protected against solid objects over 1mm and against splashing water from any direction. This makes it suitable for use in bathrooms (Zone 2 and outside zones).
- **Bulb Type:** Use only GU10 LED bulbs. Do not exceed the maximum wattage specified for the fixture (40 Watts per bulb). Bulbs are not included.
- **Heat:** Light fixtures can become hot during operation. Allow bulbs to cool before handling.
- **Cleaning:** Use a soft, dry cloth for cleaning. Do not use abrasive cleaners or solvents.

3. PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- 1x BRILONER Leuchten 2731-028 Ceiling Spot Light fixture
- Mounting hardware (screws, wall plugs)
- Shrink sleeves (for wire protection)
- Instruction Manual

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

4. SPECIFICATIONS

Feature	Specification
Model Number	2731-028
Brand	BRILONER
Dimensions (L x W x H)	290 x 99 x 112 mm
Weight	490 g
Material	Metal/Plastic
Color	Chrome
IP Rating	IP44 (Splash-proof)
Number of Bulbs	2
Bulb Type	GU10 LED (not included)
Max. Wattage per Bulb	40 Watts
Voltage	230 Volts (AC)
Special Features	Rotatable and Swiveling Spots

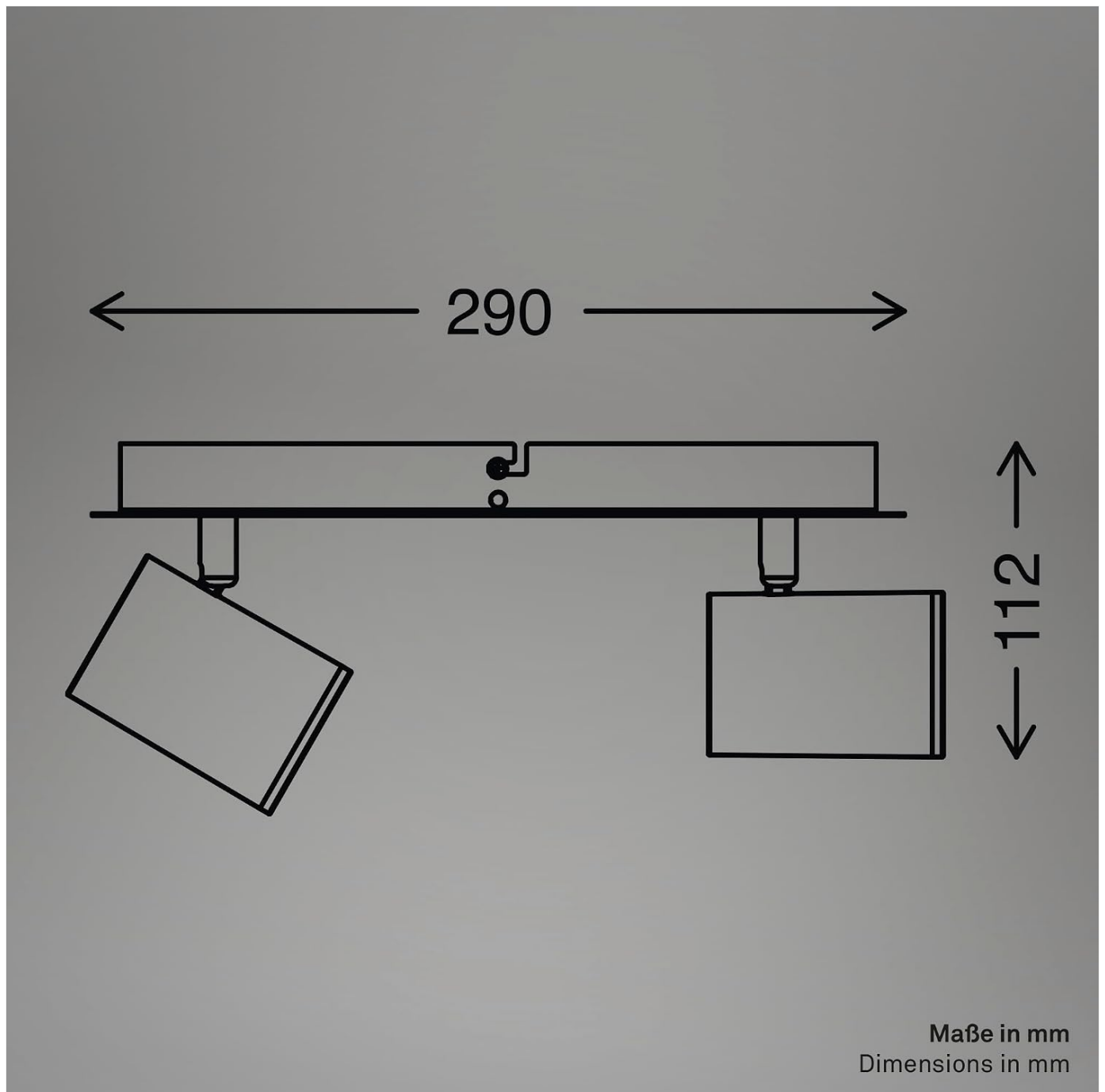


Figure 2: Technical drawing showing the dimensions of the BRILONER 2731-028 fixture (290mm length, 112mm height).

5. SETUP AND INSTALLATION

Important: Installation should only be carried out by a qualified electrician. Ensure the power supply is disconnected at the main circuit breaker before starting.

1. **Prepare the Installation Area:** Choose a suitable location on the ceiling. Ensure the surface is clean, dry, and capable of supporting the fixture's weight.
2. **Mark Drilling Points:** Hold the mounting bracket of the fixture against the ceiling at the desired installation point and mark the drilling holes.
3. **Drill Holes:** Drill holes at the marked positions and insert the provided wall plugs.
4. **Connect Wiring:**
 - Carefully connect the household electrical wires to the terminal block within the fixture.
 - Ensure correct polarity (Live, Neutral, Earth).

- The fixture includes a waterproof distributor for secure wiring connections. Use the provided shrink sleeves to protect exposed wires from splashing water, especially in bathroom environments.

5. **Mount the Fixture:** Secure the fixture to the ceiling using the provided screws.

6. **Insert Bulbs:** Gently insert two GU10 LED bulbs into the sockets. Ensure they are securely twisted into place.

7. **Restore Power:** Once installation is complete and all connections are secure, restore power at the main circuit breaker.



Figure 3: Visual representation of the GU10 bulb base, adjustable spots, and IP44 rating, indicating suitability for damp environments.

6. OPERATING INSTRUCTIONS

The BRILONER 2731-028 Ceiling Spot Light is designed for straightforward operation.

- **Turning On/Off:** The light is operated via a standard wall switch connected to your electrical circuit.
- **Adjusting Light Direction:** The two spot heads are rotatable and swiveling. Gently grasp each spot head and

adjust its angle to direct the light as desired. Avoid excessive force when adjusting.



Figure 4: Close-up view demonstrating the adjustable (swiveling) feature of a single spot head.

7. MAINTENANCE AND CARE

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

- **Cleaning:**

- Before cleaning, ensure the power supply is disconnected.
- Wipe the fixture with a soft, dry, or slightly damp cloth.
- Do not use abrasive cleaning agents, solvents, or harsh chemicals, as these can damage the chrome finish and plastic components.

- **Bulb Replacement:**

- Disconnect power before replacing bulbs.

- Allow old bulbs to cool completely before removal.
- Twist the GU10 bulb counter-clockwise to remove it.
- Insert a new GU10 LED bulb by aligning the pins and twisting clockwise until secure.
- Ensure the replacement bulb meets the specified type and wattage (GU10 LED, max 40W).

8. TROUBLESHOOTING

If you encounter issues with your BRILONER 2731-028 fixture, refer to the following common problems and solutions:

- **Light does not turn on:**

- Check if the power supply is connected and the wall switch is in the "ON" position.
- Verify that the circuit breaker has not tripped.
- Ensure bulbs are correctly inserted and not faulty. Replace bulbs if necessary (after disconnecting power).
- Check wiring connections (only by a qualified electrician).

- **Light flickers:**

- Ensure bulbs are fully seated in their sockets.
- Test with new bulbs to rule out faulty bulbs.
- Consult a qualified electrician to check for loose wiring connections.

- **Physical damage:**

- If any part of the fixture is damaged, disconnect power immediately and contact customer support or a qualified electrician. Do not attempt to repair damaged electrical components yourself.

9. WARRANTY AND SUPPORT

BRILONER products are manufactured with quality and durability in mind. For warranty information or technical support, please refer to the BRILONER official website or contact your retailer. Keep your proof of purchase for any warranty claims.

Manufacturer: BRILONER

Designed in Germany

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