

Briloner 2049-045

Briloner Leuchten 2049-045 Ceiling Light Instruction Manual

Model: 2049-045 | Brand: Briloner

1. INTRODUCTION

Thank you for purchasing the Briloner Leuchten 2049-045 Ceiling Light. This modern 4-spot ceiling light features a retro/vintage design with individually rotatable and pivotable spots, making it suitable for various indoor lighting needs. This manual provides essential information for safe installation, operation, and maintenance of your new lighting fixture. Please read these instructions carefully before installation and retain them for future reference.



Figure 1: Briloner 2049-045 4-Spot Ceiling Light, Black and Gold.

2. IMPORTANT SAFETY INSTRUCTIONS

To ensure safe operation and prevent damage, please observe the following safety guidelines:

- **Electrical Safety:** Installation must be performed by a qualified electrician or a person with appropriate electrical knowledge. Always switch off the main power supply at the fuse box or circuit breaker before commencing any installation, maintenance, or bulb replacement.
- **Indoor Use Only:** This fixture is designed for indoor use (IP20 rating). Do not expose it to moisture or direct water contact.
- **Bulb Requirements:** Use only E14 base bulbs. The maximum wattage per bulb is 40 Watts. Do not exceed this limit. LED bulbs are compatible and recommended for energy efficiency.
- **Handling:** Handle the fixture with care. Avoid dropping or subjecting it to strong impacts.
- **Cleaning:** Disconnect power before cleaning. Use a soft, dry cloth. Do not use abrasive cleaners or solvents.

- **Ventilation:** Ensure adequate ventilation around the fixture. Do not cover the light with any materials.

3. PACKAGE CONTENTS

Please check that all components are present and undamaged:

- 1 x Briloner Leuchten 2049-045 Ceiling Light Fixture
- Mounting Hardware (screws, wall plugs)
- Instruction Manual

Note: Light bulbs (E14) are NOT included and must be purchased separately.



Figure 2: Close-up of a single spot, indicating that bulbs are not included.

4. SETUP AND INSTALLATION

Follow these steps for proper installation:

1. Prepare for Installation:

- Ensure the main power supply to the installation area is switched off at the circuit breaker.
- Unpack the fixture and all components. Inspect for any damage.

2. Mark Mounting Points:

- Hold the mounting bracket of the fixture against the ceiling at the desired installation location.
- Mark the drilling points for the screws using a pencil.

3. Drill Holes and Insert Wall Plugs:

- Drill holes at the marked points using an appropriate drill bit for your ceiling material.
- Insert the provided wall plugs into the drilled holes.

4. Mount the Fixture:

- Secure the mounting bracket to the ceiling using the provided screws.
- Connect the electrical wires (Live, Neutral, Earth) from your ceiling to the corresponding terminals on the fixture. Ensure connections are secure.
- Attach the main body of the light fixture to the mounting bracket, securing it firmly.

5. Install Bulbs:

- Carefully screw E14 base bulbs (max 40W each) into the four sockets. Do not overtighten.

6. Restore Power:

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

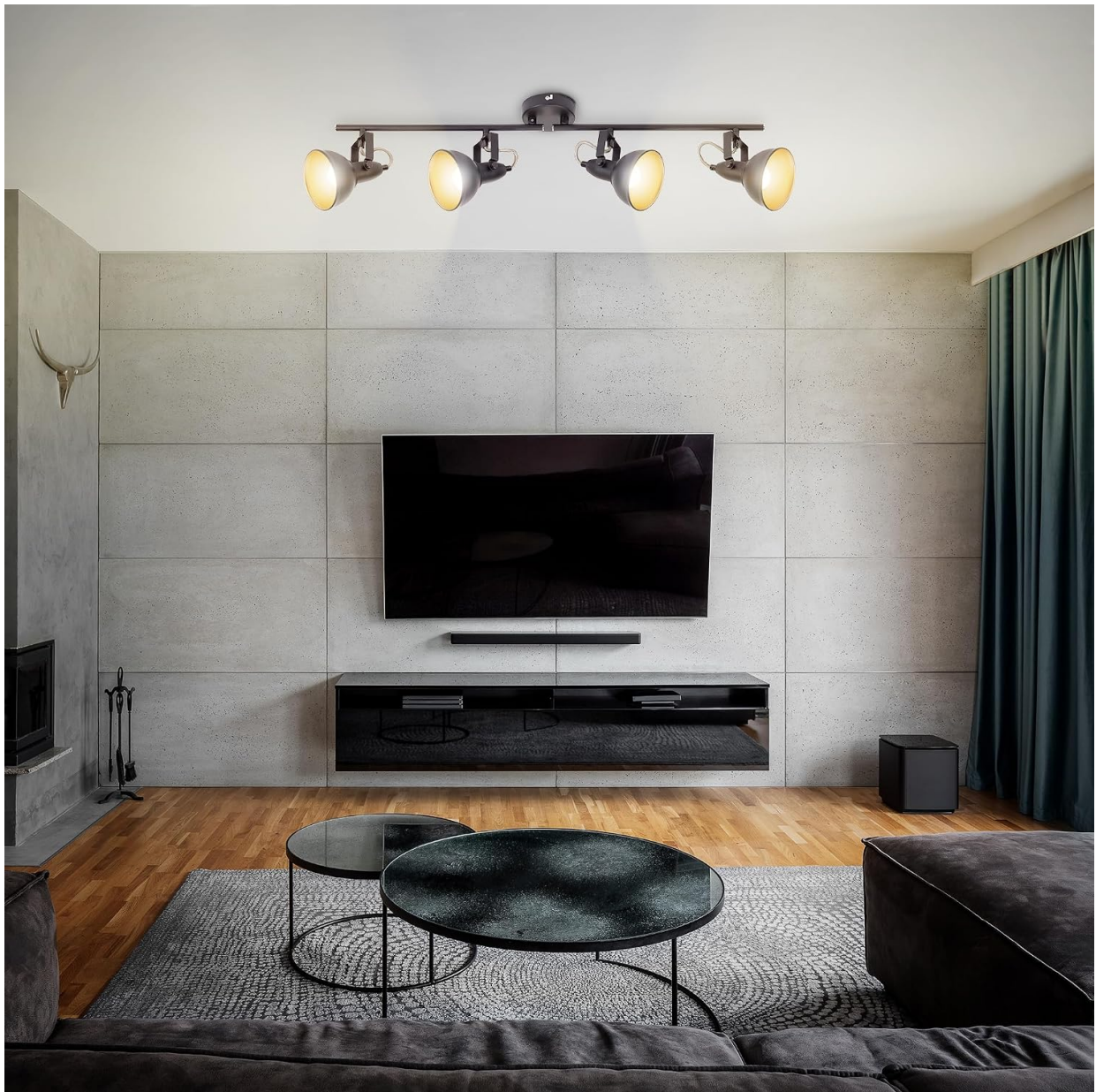


Figure 3: Briloner 2049-045 ceiling light installed in a living room.

5. OPERATING INSTRUCTIONS

The Briloner 2049-045 Ceiling Light is designed for straightforward operation:

- **Turning On/Off:** The light is operated via your standard wall switch connected to the fixture's power supply.
- **Adjusting Spots:** Each of the four spots can be individually rotated and pivoted. Gently adjust the direction of each spot to direct light as desired. Avoid excessive force when adjusting.

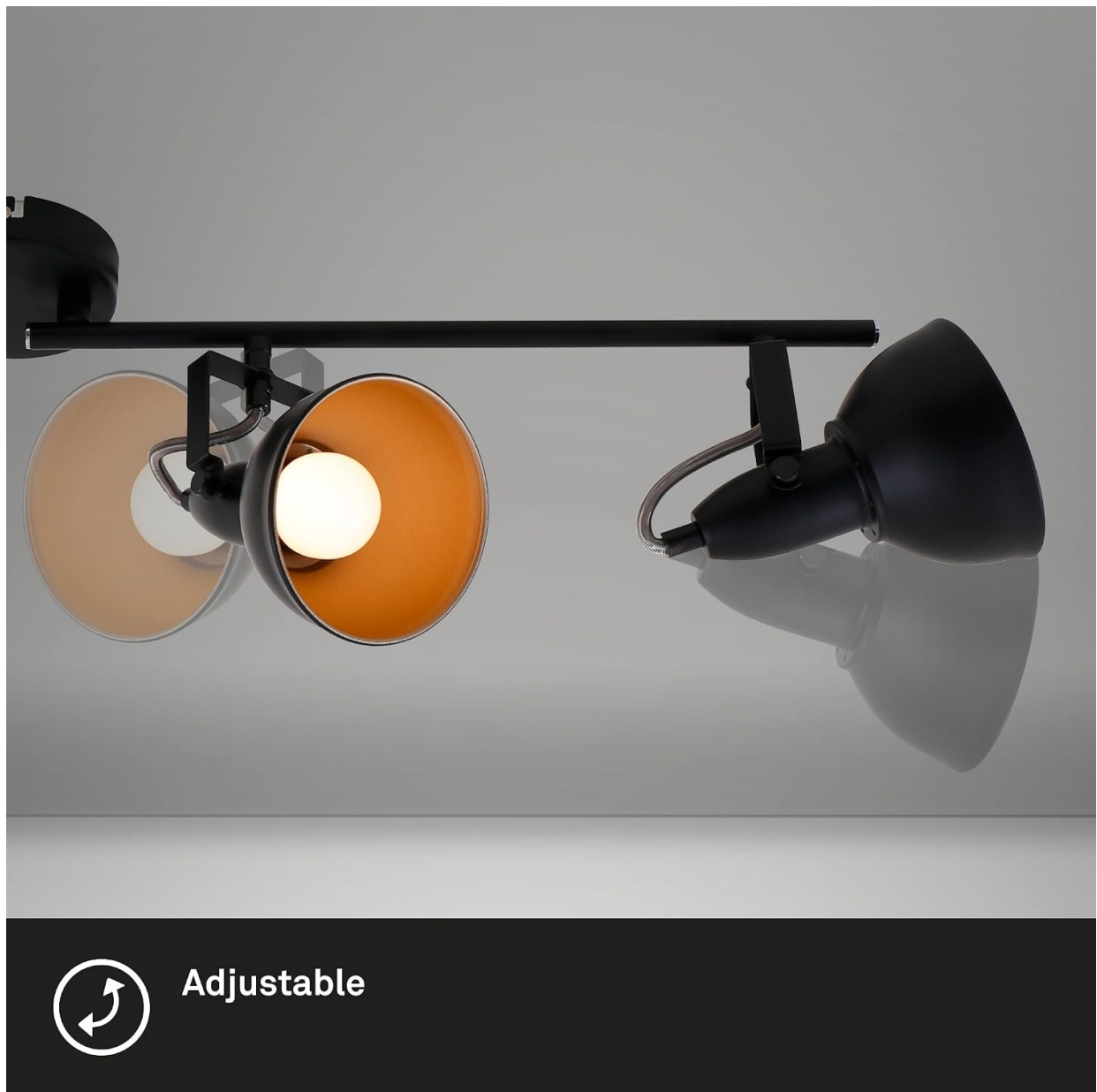


Figure 4: Illustration showing the adjustable light spots.

6. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your ceiling light:

- **Cleaning:** Before cleaning, ensure the power supply is switched off and the fixture has cooled down. Wipe the fixture with a soft, dry, lint-free cloth. Do not use liquid or abrasive cleaners, as they may damage the finish.
- **Bulb Replacement:** Always switch off the power supply and allow bulbs to cool completely before attempting to replace them. Unscrew the old E14 bulb and screw in a new one (max 40W).

7. TROUBLESHOOTING

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

- **Light does not turn on:**
 - Check if the main power supply is on.
 - Ensure the wall switch is in the 'ON' position.
 - Verify that the bulbs are correctly installed and not faulty. Replace if necessary.

- Check electrical connections for looseness (only if qualified to do so, with power off).

- **Light flickers:**

- Ensure bulbs are screwed in tightly.
- Try replacing the bulb.
- If using dimmable bulbs, ensure they are compatible with your dimmer switch.

- **One spot not working:**

- Replace the bulb in the affected spot.
- Check the bulb's connection in the socket.

If problems persist after attempting these solutions, please contact a qualified electrician or Briloner customer support.

8. SPECIFICATIONS

Feature	Specification
Model Number	2049-045
Brand	Briloner
Dimensions (L x W x H)	790 x 185 x 190 mm
Weight	1.54 kg
Material	Metal (Black and Gold)
Number of Bulbs	4
Bulb Base Type	E14
Max Wattage per Bulb	40 Watts
Voltage	40 Volts (AC)
IP Rating	IP20 (Indoor Use Only)
Finish	Painted
Installation Type	Ceiling Mount

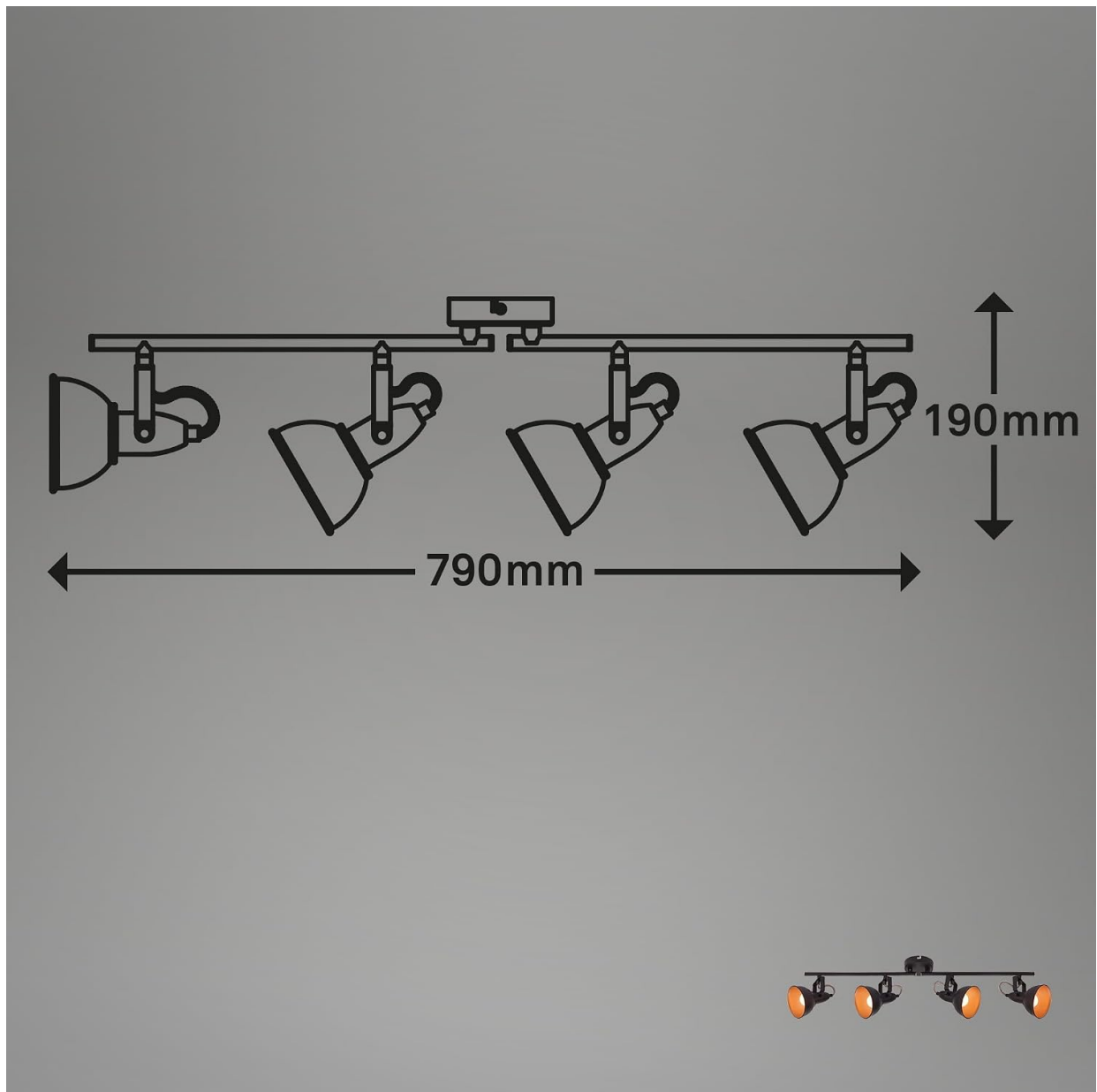


Figure 5: Dimensions of the Briloner 2049-045 Ceiling Light.

9. WARRANTY AND SUPPORT

Briloner Leuchten products are manufactured with quality and durability in mind. For specific warranty information, please refer to the warranty card included with your purchase or visit the official Briloner website. If you require technical assistance, have questions about installation, or need to report a defect, please contact Briloner customer support through their official channels.

Please retain your proof of purchase for any warranty claims.