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› Briloner LED Mirror Light 2220-118 Instruction Manual

Briloner 2220-118

Briloner LED Mirror Light 2220-118 Instruction Manual

Model: 2220-118 | Brand: Briloner

1. INTRODUCTION

This manual provides essential information for the safe and efficient installation, operation, and maintenance of your Briloner LED Mirror Light, model 2220-118. This LED wall light is designed for bathroom environments, offering adjustable color temperature and a memory function. Please read these instructions thoroughly before use and retain them for future reference.

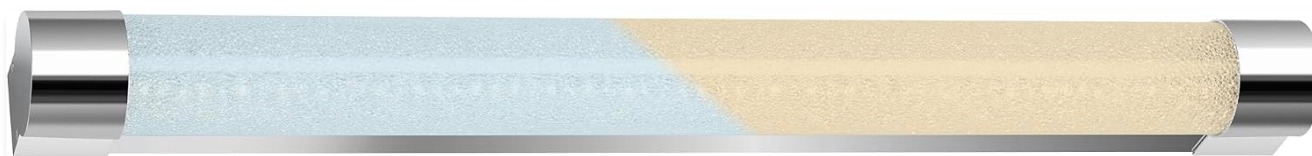


Image 1.1: The Briloner LED Mirror Light 2220-118, a sleek, chrome-finished light fixture with a textured glass element, designed for modern bathrooms.

2. SAFETY INSTRUCTIONS

- **Electrical Safety:** Installation must be performed by a qualified electrician in accordance with local wiring regulations. Ensure the power supply is disconnected before installation, maintenance, or repair.
- **Intended Use:** This product is designed for indoor use in bathrooms (IP44 rated for splash protection). Do not use in areas with direct water spray or submersion.
- **Handling:** Handle the light fixture with care to avoid damage to the glass and internal components.
- **Cleaning:** Disconnect power before cleaning. Use a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Disposal:** Dispose of the product and its components responsibly, following local regulations for electronic waste.

3. PACKAGE CONTENTS

Please check that all components are present and undamaged:

- 1 x Briloner LED Mirror Light 2220-118
- 1 x Mounting Material (screws, wall plugs)

- 1 x Instruction Manual (this document)

4. SETUP AND INSTALLATION

The Briloner LED Mirror Light 2220-118 is designed for flush mounting. Follow these general steps for installation. For detailed electrical connections, consult a qualified professional.

1. **Preparation:** Ensure the main power supply to the installation area is switched off at the circuit breaker.
2. **Positioning:** Choose a suitable location above your mirror, ensuring it is within reach of the electrical wiring. Refer to the dimensions diagram for planning.
3. **Mounting Bracket:** Secure the mounting bracket to the wall using the provided mounting material. Mark the drill holes carefully.
4. **Wiring:** Connect the light fixture's electrical wires to your household wiring. Ensure correct polarity (Live, Neutral, Earth) as per local electrical codes.
5. **Attach Fixture:** Secure the LED mirror light to the mounted bracket.
6. **Test:** Restore power and test the light's functionality.



Image 4.1: An example of the Briloner LED Mirror Light installed above two bathroom mirrors, demonstrating its aesthetic integration.

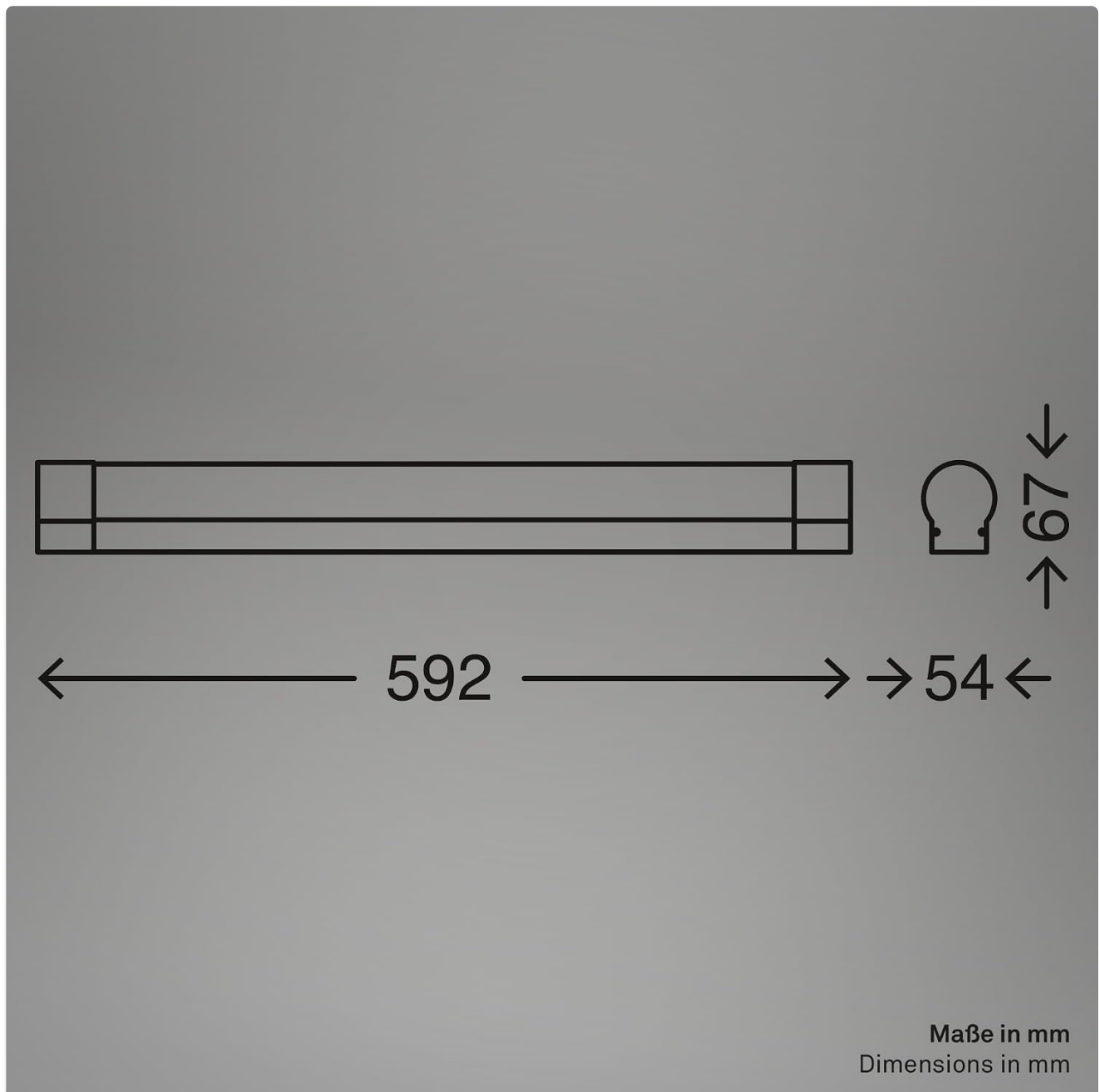


Image 4.2: Technical drawing showing the dimensions of the Briloner LED Mirror Light: 592mm length, 67mm height, and 54mm depth.

5. OPERATING INSTRUCTIONS

The Briloner LED Mirror Light features adjustable color temperature (CCT) and an integrated memory function.

- **Turning On/Off:** Use your standard wall switch to turn the light on or off.
- **Adjusting Color Temperature:** The light allows you to switch between warm white (2700K, 75% brightness) and daylight white (4000K, 100% brightness). To change the color temperature, quickly toggle the wall switch off and on.
- **Memory Function:** The integrated memory function is designed to retain your last selected color temperature setting. If the light is switched off for more than 5 seconds, it should recall the previous setting upon being switched back on.

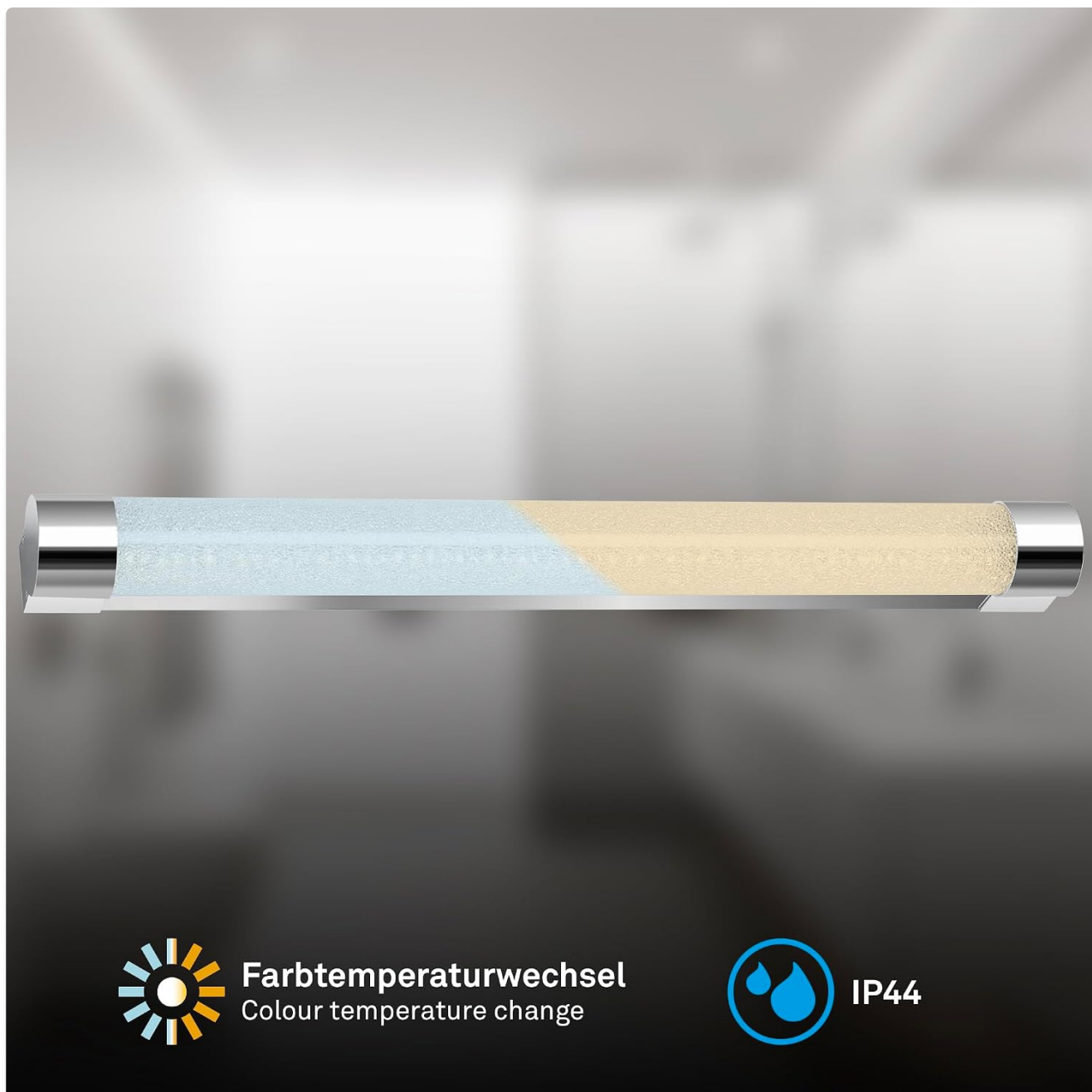


Image 5.1: Visual representation of the color temperature change feature, showing the light transitioning from warm white to cool white.



Image 5.2: A bathroom scene illustrating the difference between warm white (left) and cool white (right) illumination provided by the Briloner LED Mirror Light.

6. MAINTENANCE

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

- **Cleaning:** To clean the fixture, first disconnect the power supply. Use a soft, slightly damp cloth to wipe the chrome and glass surfaces. Avoid harsh chemicals, abrasive cleaners, or scouring pads, as these can damage the finish.
- **Inspection:** Periodically check the fixture for any signs of damage or loose connections. If any issues are found, disconnect power and consult a qualified electrician.
- **LED Lifespan:** The integrated LED module has a long lifespan of approximately 20,000 hours and is not user-replaceable.

7. TROUBLESHOOTING

If you encounter issues with your Briloner LED Mirror Light, refer to the following troubleshooting guide:

- **Light Does Not Turn On:**
 - Check if the power supply to the fixture is active.
 - Ensure the wall switch is in the 'On' position.
 - Verify electrical connections are secure (consult a qualified electrician if unsure).
- **Color Temperature Does Not Change:**
 - Ensure you are toggling the wall switch quickly (off-on) to activate the CCT change function.
- **Memory Function Not Retaining Settings:**
 - The memory function is designed to activate after the light has been off for more than 5 seconds. If you are switching it on/off rapidly, it may interpret this as a CCT change command.
 - If the issue persists, ensure stable power supply.
- **Light Flickers:**
 - Check for loose electrical connections.
 - Ensure the voltage supply is stable and within the product's specifications.

For issues not resolved by these steps, please contact Briloner customer support.

8. SPECIFICATIONS

Feature	Specification
Manufacturer	Briloner Leuchten GmbH & Co. KG
Part Number	2220-118
Color	Silver
Style	Modern
Finish	Polished
Material	Metal
Shape	Elongated
Power Source	AC (Alternating Current)
Voltage	230 Volts
Wattage	12 Watts
Installation Method	Flush Mount
Item Package Quantity	1
Bulb Type	LED
Luminous Flux	1200 lm

Plug Profile	Wall Mount
Special Features	Adjustable Color Temperature, Dimmable (via CCT steps)
Usage	Bathroom Mirror Lighting
Components Included	Mounting Material
Batteries Included	No
Batteries Required	No
Product Dimensions (L x W x H)	59.2 x 6.7 x 5.4 cm (23.3 x 2.6 x 2.1 inches)
Product Model Number	2220-118
IP Rating	IP44 (Splash-proof)
Lifespan	20,000 hours
Color Rendering Index (Ra)	>80

9. WARRANTY AND SUPPORT

Briloner products are manufactured to high-quality standards. This product comes with a manufacturer's warranty against defects in materials and workmanship. Please refer to the warranty card included with your purchase or visit the official Briloner website for detailed warranty terms and conditions.

For technical support, replacement parts, or warranty claims, please contact Briloner customer service through their official channels. Keep your proof of purchase handy when contacting support.

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