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› B.K.Licht BKL1109 Recessed Swivel LED Spotlights (5-Pack) Instruction Manual

B.K.Licht BKL1109

B.K.Licht BKL1109 Recessed Swivel LED Spotlights (5-Pack) Instruction Manual

Model: BKL1109 | Brand: B.K.Licht

INTRODUCTION

This manual provides essential information for the safe and efficient installation, operation, and maintenance of your B.K.Licht BKL1109 Recessed Swivel LED Spotlights. Please read these instructions carefully before installation and retain them for future reference.

SAFETY INFORMATION

- Always disconnect power before installation or maintenance.
- Installation should be performed by a qualified electrician if you are unsure.
- Ensure the supply voltage matches the product specifications (230V).
- Do not cover the lights with insulating material unless specifically rated for it.
- Avoid direct eye exposure to the LED light source.
- This product is designed for indoor use only.

PACKAGE CONTENTS

Verify that all components are present before beginning installation.

- 5x B.K.Licht BKL1109 Recessed Swivel LED Spotlights
- Installation accessories (e.g., terminal blocks, mounting clips)



Image: Package contents showing five recessed spotlights and associated installation accessories.

SPECIFICATIONS

Feature	Specification
Brand	B.K.Licht
Model Number	BKL1109
Color	Matte Nickel
Material	Metal
Style	Modern
Light Source Type	LED
Number of Light Sources	5 (per pack)
Voltage	230 Volts
Light Color Temperature	3000 Kelvin (Warm White)
Luminous Flux	400 Lumens (per spot)
Wattage	4.8 Watts (per spot)
Beam Angle	110 degrees
Average Lifespan	20,000 hours
External Dimensions	86mm (Diameter)
Installation Depth	30mm
Ceiling Cutout Diameter	Approximately 68mm
Special Features	Swiveling, Ultra-flat (26mm)
Control Method	Touch (via external switch)
Water Resistance Level	Not Water Resistant

Energy Efficiency Class

G ([EPREL Link](#))

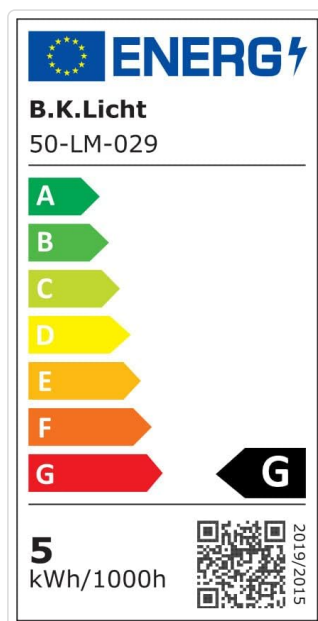


Image: Energy label indicating class G efficiency for model 50-LM-029.

SETUP AND INSTALLATION

Tools Required: Drill, hole saw (68mm diameter), wire strippers, screwdriver, voltage tester.

1. Prepare the Installation Area:

Ensure the power supply to the installation area is switched off at the main circuit breaker. Use a voltage tester to confirm no power is present.

2. Mark and Cut Holes:

Mark the desired positions for each spotlight on the ceiling. Using a 68mm hole saw, carefully cut the installation holes. Ensure there is sufficient space (at least 30mm depth) behind the ceiling for the light fixture.



Image: Dimensional diagram indicating a 68mm ceiling cutout, 30mm installation depth, and 86mm external diameter.

3. Electrical Connection:

The spotlights feature an integrated transformer for direct connection to a 230V supply. Connect the wires from the ceiling to the terminal blocks provided with the spotlight. Ensure correct polarity (Live to Live, Neutral to Neutral). Secure all connections firmly.



Image: Underside of the spotlight showing the integrated transformer and wiring connections.

4. Insert the Spotlight:

Gently push the spring clips on the sides of the spotlight upwards and insert the fixture into the prepared ceiling hole. The clips will secure the spotlight in place.

5. Restore Power:

Once all spotlights are installed, restore power at the main circuit breaker and test the lights.

OPERATING INSTRUCTIONS

The B.K.Licht BKL1109 LED spotlights are designed for simple operation.

- **Switching On/Off:** Control the lights using a standard wall switch connected to the circuit.
- **Adjusting Light Direction:** Each spotlight features a swivel mechanism. Gently adjust the inner light module to direct the light beam as desired. This allows for flexible illumination of different areas within a room.



Image: Multiple views of the spotlight highlighting its swiveling capability, allowing adjustment of the light direction.

MAINTENANCE

These LED spotlights require minimal maintenance.

- **Cleaning:** Ensure power is off before cleaning. Wipe the surface of the light with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Bulb Replacement:** The LED light source is integrated and not user-replaceable. The average lifespan is 20,000 hours. If the light fails, the entire unit should be replaced.

TROUBLESHOOTING

Problem	Possible Cause	Solution
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Light does not turn on.	No power supply. Loose wiring connection. Faulty light unit.	Check circuit breaker. Verify all electrical connections are secure (ensure power is off first). If other lights on the same circuit work, the unit may be faulty and require replacement.
Light flickers.	Unstable power supply. Loose connection. Incompatible dimmer switch (if applicable).	Consult an electrician to check power stability. Check wiring connections. This product is not specified as dimmable; flickering may occur with incompatible dimmers.
Light output is dim.	Dust accumulation. Incorrect voltage.	Clean the light surface. Ensure the power supply is 230V.

If troubleshooting steps do not resolve the issue, contact customer support.

WARRANTY AND SUPPORT

B.K.Licht products are manufactured to high-quality standards. For warranty information or technical support, please refer to the contact details provided with your purchase or visit the official B.K.Licht website.
Please have your model number (BKL1109) and purchase date available when contacting support.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

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