

B.K.Licht BKL1332

B.K.Licht BKL1332 42x42cm Square LED Ceiling Panel Light User Manual

Model: BKL1332 | Brand: B.K.Licht

1. SAFETY INSTRUCTIONS

Please read these instructions carefully before installation and use. Keep this manual for future reference.

- **Electrical Safety:** Installation must be performed by a qualified electrician in accordance with local wiring regulations. Ensure the power supply is disconnected at the main circuit breaker before installation or maintenance.
- **Mounting:** Mount the fixture securely to a stable ceiling surface. Do not install on unstable or vibrating surfaces.
- **Environment:** This product is designed for indoor use. Avoid exposure to direct water spray or high humidity. The product is not water resistant.
- **Handling:** Handle the LED panel with care to avoid damage to the light source or housing.
- **Light Source:** The LED light source is integrated and not replaceable. Do not attempt to disassemble the LED module.
- **Cleaning:** Use a soft, dry cloth for cleaning. Do not use abrasive cleaners or solvents.

2. PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- 1x B.K.Licht LED Ceiling Panel Light (Model BKL1332)
- 3x Wall Plugs
- 3x Screws
- 2x Insulating Tubes
- 1x Assembly Instruction Manual
- Fixed light bulbs (integrated LED board)

3. PRODUCT OVERVIEW

The B.K.Licht BKL1332 LED Ceiling Panel Light offers modern and efficient illumination for various indoor spaces.

Key Features:

- **Elegant Design:** Flat, square design with a black frame, suitable for modern interiors.
- **Neutral White Light:** Emits 4000K neutral white light, providing bright and uniform illumination.
- **Powerful Illumination:** 22W LED board delivering 3000 lumens.
- **Indirect Backlight Effect:** Creates additional atmospheric lighting for a pleasant ambiance.
- **Compact Dimensions:** Measures 420x420x29 mm (LxWxH).
- **Easy Installation:** Designed for straightforward mounting on various ceiling types.
- **Non-Dimmable:** Operates at a fixed brightness level.

Product Appearance:



Image: The B.K.Licht BKL1332 LED Ceiling Panel Light with its black frame and illuminated neutral white surface, showcasing its sleek, modern design.

Product Dimensions:

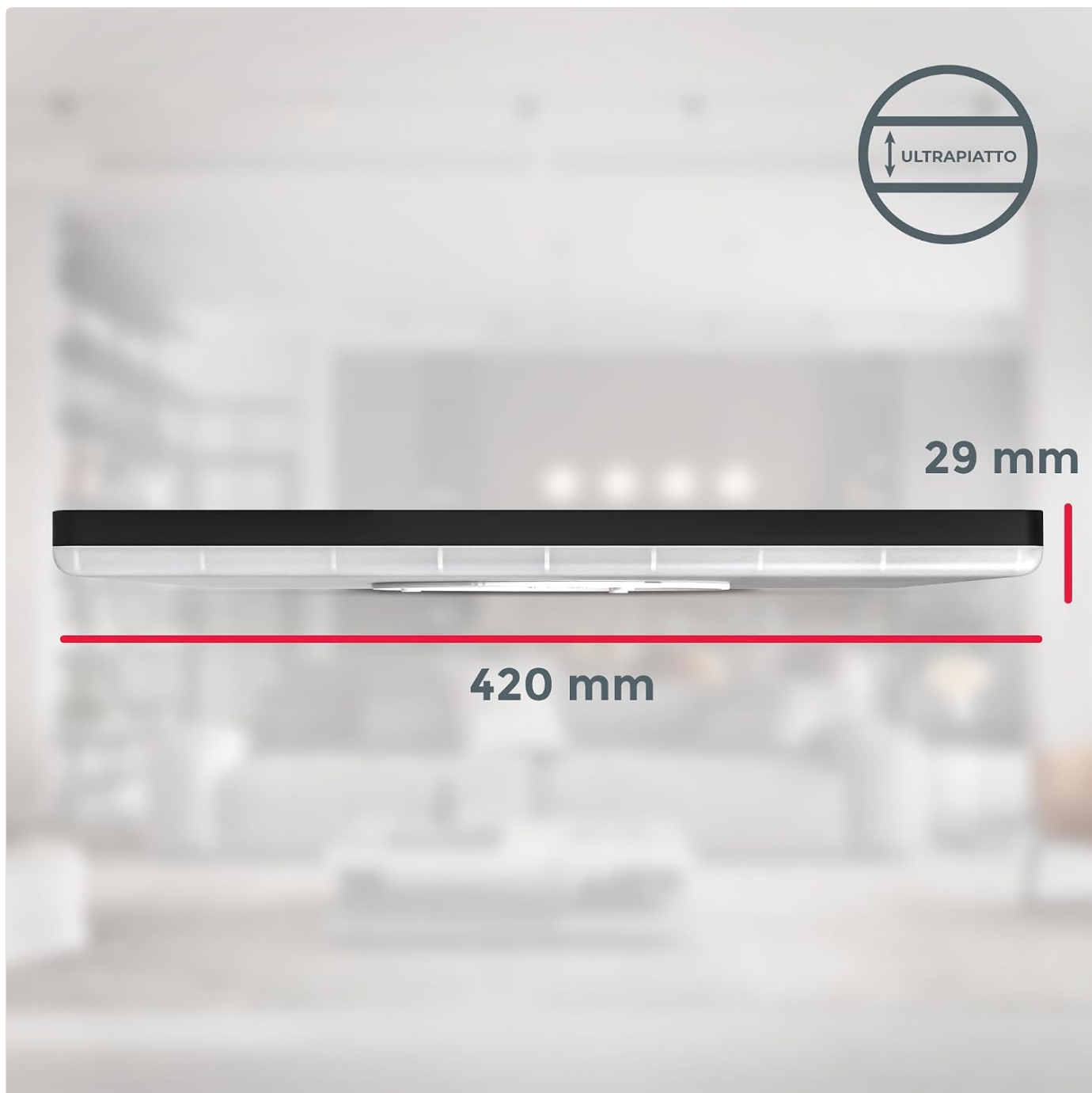


Image: The LED panel light with measurements indicating a length and width of 420 mm and a height of 29 mm, highlighting its ultra-flat profile.

Visual Features:



Image: A graphic representation of the light's output, showing 3000 lumens, a backlight feature, and a 4000 Kelvin color temperature for neutral white light.



Creare accenti di stile nelle stanze con la retroilluminazione.

Image: A view of the LED panel's rear, illustrating the mounting plate and the subtle indirect backlighting that creates a halo effect around the fixture.

4. SETUP AND INSTALLATION

This LED ceiling panel is designed for simple and quick installation. Always ensure the power supply is OFF before starting any electrical work.

1. **Prepare the Installation Area:** Choose a suitable location on the ceiling. Ensure the surface is clean, dry, and capable of supporting the weight of the fixture.
2. **Mark Drilling Points:** Use the mounting bracket (if separate) or the fixture itself as a template to mark the drilling points on the ceiling.
3. **Drill Holes:** Drill holes at the marked points. Insert the provided wall plugs into the drilled holes.

4. **Mount the Bracket/Base:** Secure the mounting bracket or the fixture's base to the ceiling using the provided screws.
5. **Electrical Connection:** Connect the electrical wires from the ceiling to the fixture's terminals. Ensure correct polarity (Live, Neutral, Earth) and use the insulating tubes as required. Refer to the detailed wiring diagram in the included manual.
6. **Attach the LED Panel:** Carefully attach the LED panel to the mounted base. Ensure it clicks securely into place or is fastened according to the specific design.
7. **Restore Power:** Once installation is complete and all connections are secure, restore power at the main circuit breaker.

For detailed, step-by-step instructions and diagrams, please refer to the dedicated assembly instruction manual included in your package.

5. OPERATING INSTRUCTIONS

The B.K.Licht BKL1332 LED Ceiling Panel Light is designed for straightforward operation.

- **Power On/Off:** Control the light using a standard wall switch connected to the fixture's power supply.
- **Non-Dimmable:** This model is not dimmable and will operate at its full brightness (3000 lumens) when switched on.

6. MAINTENANCE

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

- **Cleaning:** Before cleaning, ensure the power supply is switched off. Use a soft, dry, or slightly damp cloth to wipe the surface of the panel. Do not use harsh chemicals, abrasive cleaners, or solvents, as these can damage the finish or the LED components.
- **Inspection:** Periodically check the fixture for any signs of damage, loose connections, or wear. If any issues are found, disconnect power and consult a qualified electrician.
- **Light Source:** The LED light source is integrated and cannot be replaced by the user. If the LEDs fail, the entire fixture should be replaced.

7. TROUBLESHOOTING

If you encounter issues with your B.K.Licht LED Ceiling Panel Light, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Light does not turn on.	- No power supply. - Loose wiring connection. - Faulty wall switch. - Damaged LED driver or module.	- Check the circuit breaker and ensure power is on. - Verify all electrical connections are secure (ensure power is off before checking). - Test the wall switch with another appliance. - Contact customer support or a qualified electrician.
Light flickers or blinks.	- Unstable power supply. - Loose wiring. - Incompatible dimmer switch (though this model is non-dimmable, an incorrect installation with a dimmer could cause issues). - Faulty LED driver.	- Ensure stable power. - Check wiring connections. - Ensure no dimmer switch is used with this non-dimmable fixture. - Contact customer support or a qualified electrician.
Light is too dim.	- Incorrect product expectation. - Dust or dirt on the diffuser.	- This model provides 3000 lumens at 4000K. Ensure this meets your lighting needs. - Clean the diffuser gently.

If the problem persists after trying these solutions, please contact B.K.Licht customer support.

8. SPECIFICATIONS

Feature	Detail
Brand	B.K.Licht
Model Number	BKL1332
Dimensions (LxWxH)	42L x 42l x 2.9H cm
Material	Plastic
Color	Black (frame), Neutral White (light)
Light Source Type	Integrated LED

Feature	Detail
Wattage	22 Watts
Luminous Flux	3000 Lumens
Color Temperature	4000K (Neutral White)
Voltage	230 Volts
Dimmable	No
Water Resistance Level	Not water resistant
Mounting Type	Ceiling Mount
Assembly Required	Yes

9. WARRANTY AND SUPPORT

B.K.Licht products are manufactured with high-quality standards. For information regarding warranty terms and conditions, please refer to the documentation included with your product or visit the official B.K.Licht website. If you require technical assistance, have questions about installation, or need to report a defect, please contact B.K.Licht customer support. You can often find contact details on the product packaging, the included manual, or through the [B.K.Licht Store on Amazon](#).

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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.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

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