

HOFSTEIN H3315095

HOFSTEIN Bankura LED Panel Light H3315095 User Manual

Model: H3315095

1. INTRODUCTION

Thank you for choosing the HOFSTEIN Bankura LED Panel Light. This manual provides essential information for the safe installation, operation, and maintenance of your new lighting fixture. Please read these instructions carefully before installation and retain them for future reference.

The HOFSTEIN Bankura LED Panel Light is a modern, square, flat-design ceiling lamp featuring integrated LED technology. It offers dimmable functionality and adjustable light color (3000K - 6000K) via an included remote control, making it suitable for various indoor environments.

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 cleaning.
- **Indoor Use Only:** This product is designed for indoor use (IP20 rating). Do not expose to moisture or direct water.
- **Non-Replaceable LEDs:** The LED light sources in this fixture are permanently installed and cannot be replaced. Do not attempt to open or modify the LED module.
- **Mounting:** Ensure the mounting surface can safely support the weight of the fixture.
- **Cleaning:** Clean only with a dry, soft cloth. Do not use abrasive cleaners or solvents.
- **Remote Control:** Keep the remote control away from water and extreme temperatures.

3. PACKAGE CONTENTS

Verify that all components are present and undamaged before proceeding with installation.

- HOFSTEIN Bankura LED Panel Light (Model H3315095)

- Remote Control
- Mounting Hardware (screws, wall plugs)
- User Manual (this document)

4. SETUP AND INSTALLATION

Tools Required: Drill, screwdriver, wire strippers, voltage tester, pencil, measuring tape.

4.1 Dimensions

Before installation, familiarize yourself with the product dimensions to ensure proper placement.

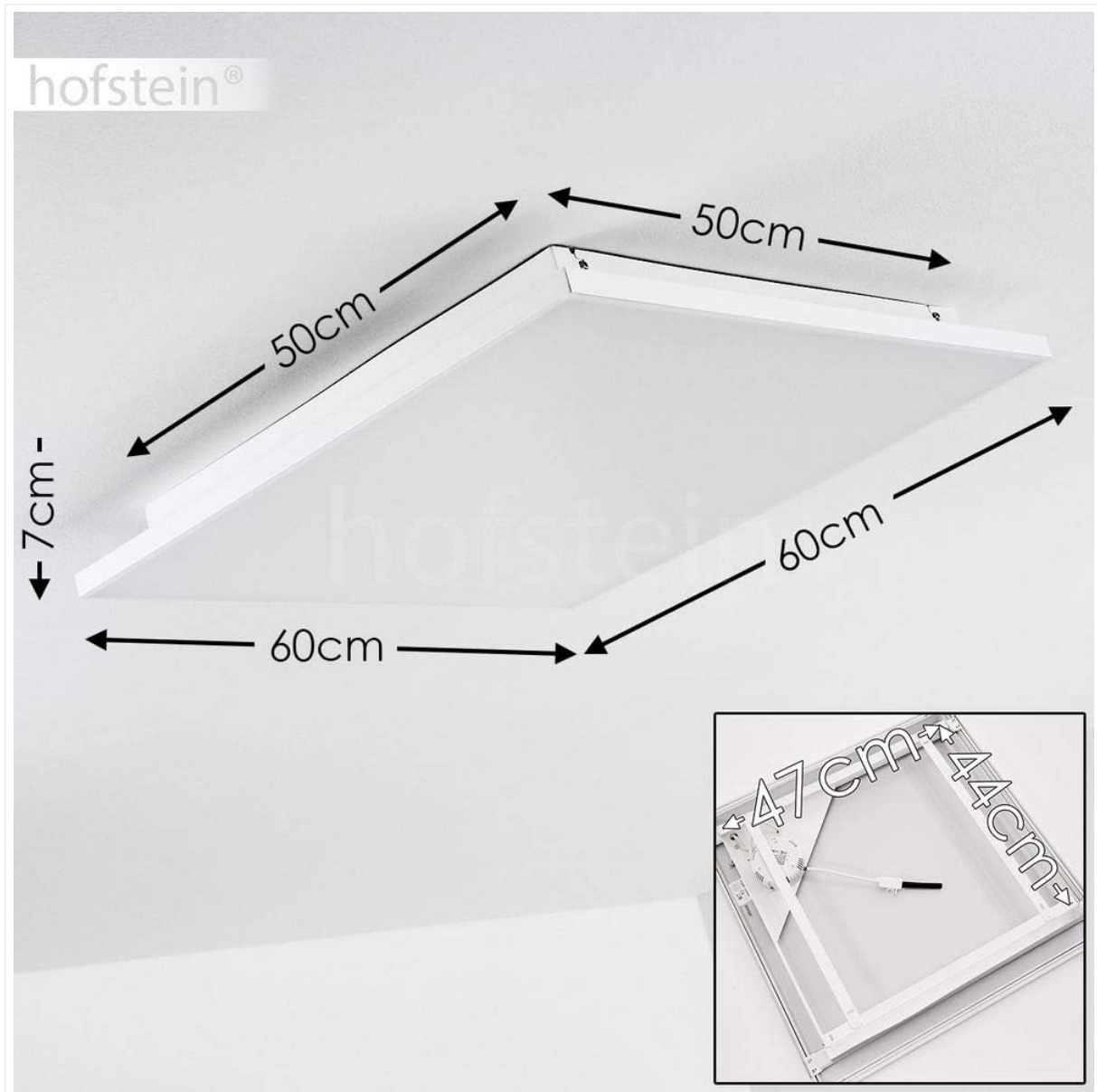


Figure 4.1: Product Dimensions. Length: 60 cm, Width: 60 cm, Height: 7 cm. Suspension mounting: 50 cm x 50 cm.

4.2 Mounting Steps

1. **Prepare the Installation Area:** Turn off the main power supply at the circuit breaker. Use a voltage tester to confirm that the power is off.
2. **Mark Mounting Points:** Hold the lamp's mounting bracket against the ceiling at the desired installation location. Use a pencil to mark the drilling points for the screws. The suspension mounting points are 50 cm x 50 cm apart.

3. **Drill Holes:** Drill holes at the marked points. Insert appropriate wall plugs if necessary (e.g., for plasterboard ceilings).
4. **Secure Mounting Bracket:** Attach the mounting bracket securely to the ceiling using the provided screws.
5. **Electrical Connection:** Connect the household wiring to the terminal block on the lamp. Ensure correct polarity (Live, Neutral, Earth). All connections must be tight and secure.
6. **Attach the Lamp:** Carefully lift the LED panel and attach it to the mounting bracket. Ensure it clicks or slides into place securely.
7. **Restore Power:** Once the lamp is securely installed and wired, restore power at the circuit breaker.

Important: Always consult a qualified electrician if you are unsure about any part of the installation process.

5. OPERATING INSTRUCTIONS

The HOFSTEIN Bankura LED Panel Light is operated using the included remote control.



Figure 5.1: LED Panel Light with Remote Control.

5.1 Remote Control Functions

- **Power On/Off:** Press the **ON/OFF** button to switch the light on or off.
- **Dimming:** Use the **Brightness Up (+)** and **Brightness Down (-)** buttons to adjust the light intensity from 320 to 3200 lumens.
- **Color Temperature Adjustment:** Use the **Color Temperature Up (K+)** and **Color Temperature Down (K-)** buttons to change the light color from warm white (3000K) to neutral white (4200K) to cool white (6000K).
- **Preset Modes:** The remote may include preset buttons for specific brightness or color temperature settings (e.g., 3000K, 5000K, 6000K, or specific lumen levels). Refer to the remote's markings for details.

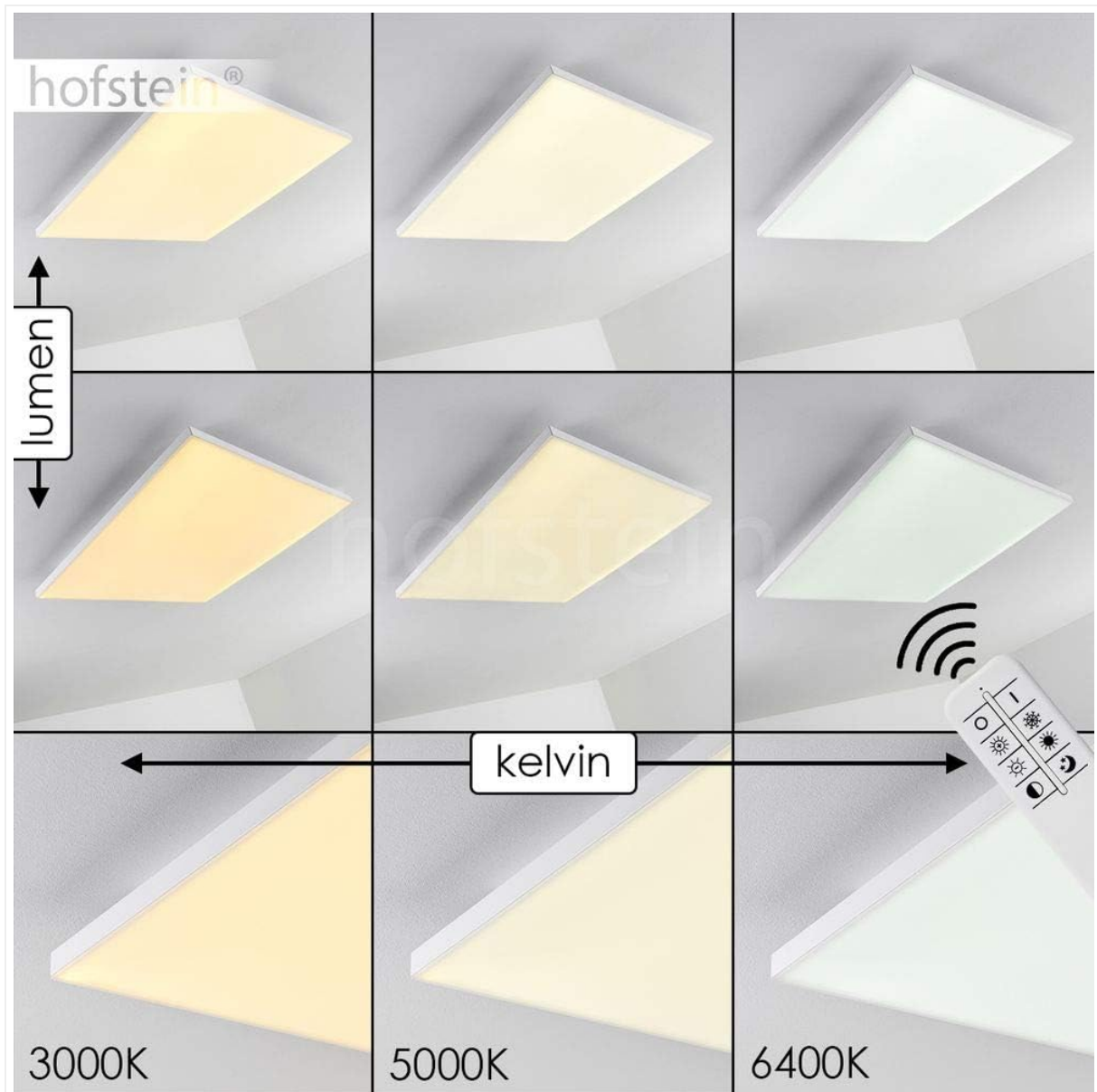


Figure 5.2: Dimmable and Color Temperature Range (3000K - 6000K, 320-3200 Lumens).

6. MAINTENANCE

- **Cleaning:** Ensure the power is off before cleaning. Wipe the lamp and shade with a soft, dry, lint-free cloth. Do not use liquid cleaners, aerosols, or abrasive materials, as these can damage the finish or electrical components.
- **LED Lifespan:** The integrated LEDs have an average lifespan of 20,000 hours and are not user-replaceable.

- **Remote Control Batteries:** If the remote control stops responding, replace its batteries (type not specified, typically AAA or CR2032). Ensure correct polarity.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Light does not turn on.	No power supply. Remote control batteries are dead. Incorrect wiring.	Check circuit breaker. Replace remote control batteries. Verify wiring connections (consult electrician).
Light flickers or dims unexpectedly.	Unstable power supply. Loose wiring connection.	Check household electrical system. Inspect and secure wiring (consult electrician).
Remote control not working.	Batteries are dead or incorrectly inserted. Obstruction between remote and lamp. Remote not paired (if applicable).	Replace batteries, ensure correct polarity. Remove obstructions. Refer to remote control pairing instructions (if provided separately).
Light color or brightness cannot be adjusted.	Remote control issue. Internal fault.	Check remote control functionality (see above). Contact customer support if problem persists.

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

8. SPECIFICATIONS

Model Number:	H3315095
Brand:	HOFSTEIN
Type:	LED Panel Light
Material (Lamp):	Aluminum, Metal
Material (Shade):	Plastic
Color (Lamp/Shade):	White
Dimensions (L x W x H):	60 cm x 60 cm x 7 cm
Power Consumption:	1 x 40 Watt LED
Luminous Flux:	320 - 3200 Lumens (adjustable)
Color Temperature:	3000K - 6000K (adjustable)
Average Lifespan:	20,000 hours
Switching Cycles:	10,000 x On/Off

Power Source:	Mains Powered
Control Method:	Remote Control
Protection Class:	I
Protection Rating (IP):	IP20 (Indoor Use Only)
EU Energy Efficiency Label:	F
Included Components:	Remote Control



Figure 8.1: EU Energy Efficiency Label (Class F).

9. WARRANTY AND SUPPORT

HOFSTEIN products are manufactured with high-quality materials and undergo strict quality control. For warranty information, please refer to the terms and conditions provided at the point of purchase or visit the official HOFSTEIN website.

For technical support, troubleshooting assistance beyond this manual, or to inquire about replacement parts, please contact HOFSTEIN customer service. Contact details can typically be found on the product packaging or the official HOFSTEIN website.

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