

[Manuals.plus](#) /

› [Paul Neuhaus](#) /

› Paul Neuhaus Smart Home LED Ceiling Light User Manual (Model B07FCMRSHN)

Paul Neuhaus Smart Home LED Ceiling Light B07FCMRSHN

Paul Neuhaus Smart Home LED Ceiling Light User Manual

Model: B07FCMRSHN

INTRODUCTION

This manual provides instructions for the installation, operation, and maintenance of your Paul Neuhaus Smart Home LED Ceiling Light. This square aluminum fixture offers RGB+W color adjustment, dimmable functionality, and can be controlled via a remote control, smartphone applications, or voice assistants. Please read this manual carefully before installation and retain it for future reference.

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.
- **Indoor Use Only:** This product is designed for indoor use only (IP20 rating). Do not expose to moisture or direct water.
- **Handling:** Handle the light fixture with care to avoid damage. Do not look directly into the LED light source when it is active.
- **Ventilation:** Ensure adequate ventilation around the fixture. Do not cover the light with insulating material.
- **Cleaning:** Use a dry, soft cloth for cleaning. Do not use abrasive cleaners or solvents.

PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- Paul Neuhaus Smart Home LED Ceiling Light Fixture
- Remote Control

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

SETUP AND INSTALLATION

Follow these steps for safe and proper installation:

1. **Disconnect Power:** Before starting, turn off the main power supply at the circuit breaker to prevent electric shock.
2. **Prepare Mounting Surface:** Choose a suitable location on the ceiling. Mark the drilling points for the mounting bracket.
3. **Install Mounting Bracket:** Drill holes, insert wall plugs, and secure the mounting bracket to the ceiling using the provided screws.
4. **Electrical Connection:** Connect the household electrical wires to the terminal block on the light fixture. Ensure correct polarity (Live, Neutral, Earth). If unsure, consult a qualified electrician.
5. **Attach Light Fixture:** Carefully attach the light fixture to the mounting bracket, ensuring it is securely fastened.
6. **Restore Power:** Once installation is complete and all connections are secure, restore power at the circuit breaker.

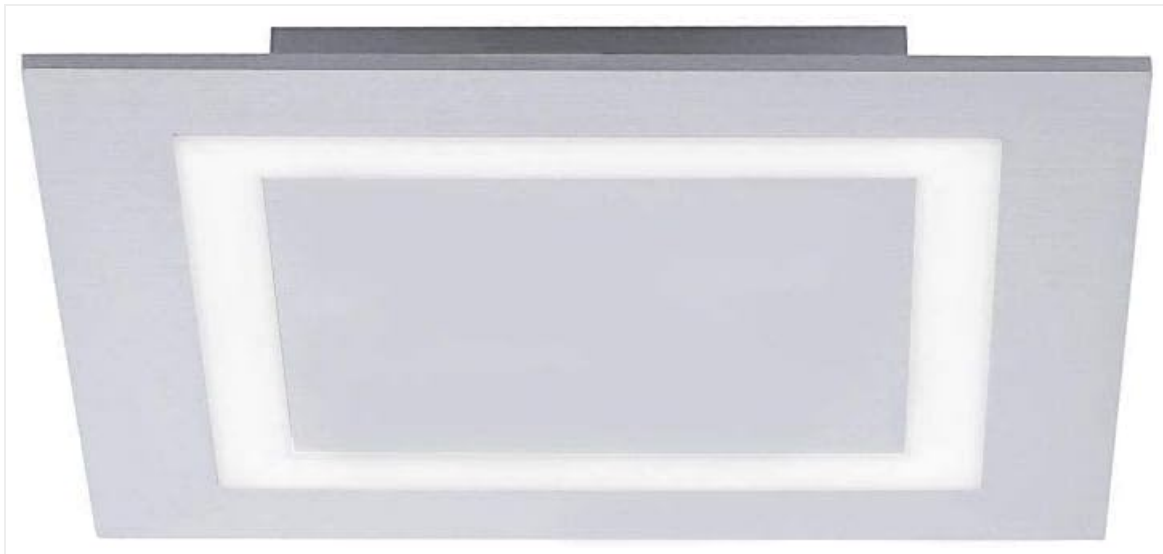


Image: The Paul Neuhaus Smart Home LED Ceiling Light, a square fixture with an illuminated inner rectangle, shown from below.



Image: Diagram showing the dimensions of the Paul Neuhaus Smart Home LED Ceiling Light. The fixture measures 30cm x 30cm with a height of 4.8cm.

OPERATING INSTRUCTIONS

Your Paul Neuhaus Smart Home LED Ceiling Light offers multiple control options:

Remote Control

The included remote control allows for direct adjustment of light settings.



**** Funktionen und Design können je nach Artikel abweichen**

Die Fernbedienung ist sowohl für Leuchten mit CCT-Steuerung, als auch für Leuchten mit RGB-Steuerung identisch, jedoch mit unterschiedlichen Funktionen besetzt.

Bitte achten sie auf die Produktbeschreibung!

Image: Detailed view of the remote control, highlighting its functions. Features include stepless color temperature adjustment, RGB touch ring for color selection, on/off button, dimming controls, and programmable groups (1-3).

- **ON/OFF:** Press the power button to turn the light on or off.
- **Dimming:** Use the brightness buttons to increase or decrease the light intensity.
- **Color Temperature:** Adjust the white light from warm white to cool white using the dedicated buttons or the stepless adjustment feature.
- **RGB Color Selection:** Use the RGB touch ring to select a desired color from the spectrum.
- **Group Control:** The remote supports controlling up to 3 groups of lights. Refer to the remote's specific instructions for pairing and group management.
- **Scene Control:** Two memory slots are available for saving and recalling preferred light settings.

Smart Home Integration (App & Voice Control)

The light can be integrated into your smart home system for advanced control.



- steuerbar über Smartphone* und Fernbedienung
- Helligkeit dimmen, Farbtemperatur und RGB-Farbwechsel einstellen**
- einzelne Leuchten sowie Leuchtgruppen verändern und Einstellungen abspeichern
- Lichtmanagement kompatibel mit Alexa und ZigBee



* Smartphone-Steuerung nur über ZigBee-kompatibles Gateway eines Drittanbieters möglich

** Funktionen und Design können je nach Artikel abweichen

Die Fernbedienung ist sowohl für Leuchten mit CCT-Steuerung, als auch für Leuchten mit RGB-Steuerung identisch, jedoch mit unterschiedlichen Funktionen besetzt.

Bitte achten sie auf die Produktbeschreibung!

Image: Illustration showing control options for the Smart Home light, including a smartphone with a 'Q Smart Home Lights' app and the remote control. Text indicates control via smartphone and remote, dimming, color temperature, RGB color change, individual and group light changes, and compatibility with Alexa and Zigbee.

- **Smartphone App:** Download the relevant Smart Home app (e.g., Q Smart Home app) to control the light. Smartphone control via app typically requires a Zigbee-compatible third-party gateway.
- **Voice Assistants:** The light is compatible with voice assistants like Amazon Alexa and systems using Zigbee technology. Follow the instructions provided by your smart home system for pairing the light.
- **Customization:** Through the app or voice commands, you can adjust brightness, color temperature, and RGB colors to suit personal preferences.

MAINTENANCE

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

- **Cleaning:** Ensure the power is off before cleaning. Wipe the fixture with a soft, dry, or slightly damp cloth. Do not use harsh chemicals, abrasive cleaners, or sprays directly on the light.
- **LED Lifespan:** The integrated LED board has a long lifespan of up to 25,000 hours and is not user-replaceable. If the LED fails, the entire fixture may need replacement.
- **Remote Control Batteries:** Replace batteries in the remote control as needed. Use the specified battery type.

TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Light does not turn on.	No power supply; loose wiring; faulty remote control batteries.	Check circuit breaker. Verify wiring connections. Replace remote control batteries.
Remote control not working.	Batteries depleted; remote not paired; obstruction.	Replace batteries. Re-pair the remote control with the light (refer to remote's specific instructions). Ensure no obstructions between remote and light.
Light flickers or dims unexpectedly.	Unstable power supply; interference; faulty unit.	Check household electrical supply. Reduce potential interference sources. If problem persists, contact customer service.
Cannot connect to Smart Home app/voice assistant.	Incorrect pairing procedure; no Zigbee gateway; network issues.	Ensure you have a compatible Zigbee gateway. Follow the pairing instructions for your specific app/voice assistant. Check your home network connection.

If the problem persists after trying these solutions, please contact Paul Neuhaus customer service.

SPECIFICATIONS

Feature	Detail
Brand	Paul Neuhaus
Model	Smart Home LED Ceiling Light (ASIN: B07FCMRSHN)
Product Dimensions (L x W x H)	30 x 30 x 4.8 cm
Item Weight	1.87 Kilograms
Material	Plastic (Fixture), Aluminum (Shade Material)
Color	Aluminum (Fixture), Warm White (Light Color)
Style	Modern
Fixture Shape	Close to Ceiling
Room Type	Living Room (General Indoor Use)
Indoor/Outdoor Use	Indoor
Power Source	Corded Electric
Features	Dimmable, Variable Intensity, Adjustable RGB and White, Smart Home, Wireless Remote Control
Control Method	Application, Remote Control

Feature	Detail
Bulb Type	LED (Integrated)
Number of Bulbs	1 (Integrated LED board)
Voltage	120 Volts (AC)
Wattage	25 Watts
Luminous Efficacy	2150 lm
Energy Label	E
Mounting Type	Ceiling Mount, Flush Mount
Assembly Required	Yes

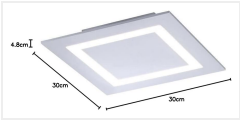


Image: Energy efficiency label, indicating class E.

WARRANTY AND SUPPORT

Paul Neuhaus products are designed for quality and reliability. For any questions, technical assistance, or service inquiries, please contact Paul Neuhaus customer service.

- **Warranty:** Specific warranty details may vary by region and retailer. Please refer to your purchase documentation or contact Paul Neuhaus customer service for warranty information.
- **Customer Service:** You can reach Paul Neuhaus customer service by phone, email, or through their social media channels. They are committed to providing optimal service and quality support.