Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

Paul Neuhaus 2113-18

Paul Neuhaus Rika LED Suspension Light - Model 2113-18 - User Manual

Brand: Paul Neuhaus | Model: 2113-18

1. Introduction

Thank you for choosing the Paul Neuhaus Rika LED Suspension Light, Model 2113-18. This manual provides detailed instructions for the safe installation, operation, and maintenance of your new lighting fixture. Please read this manual thoroughly before installation and retain it for future reference. This suspension light features an elegant design with a black metal structure and smoked glass shades, offering individual height adjustment and continuous dimming via a suitable wall switch, along with a memory function.



Image 1.1: Paul Neuhaus Rika LED Suspension Light, showcasing its three smoked glass shades and black metal bar.

2. Safety Information

Please observe the following safety precautions to prevent injury or damage:

- **Electrical Safety:** Installation must be performed by a qualified electrician in accordance with all local and national electrical codes. Always disconnect power at the main circuit breaker before installation, maintenance, or cleaning.
- **Handling:** Handle glass components with care to avoid breakage. Wear protective gloves during installation.
- **Mounting:** Ensure the mounting surface is structurally sound and capable of supporting the weight of the fixture.
- **Fixed LEDs:** This fixture uses fixed LED bulbs. Do not attempt to replace them. Contact qualified personnel for service if the LEDs fail.
- **Dimmers:** Use only dimmers compatible with LED lighting. Incompatible dimmers may cause flickering or damage to the fixture.

- **Cleaning:** Use only a soft, dry cloth for cleaning. Avoid abrasive cleaners or solvents.

3. Package Contents

Carefully unpack the box and ensure all items are present and undamaged. If any parts are missing or damaged, do not attempt to assemble or install the fixture. Contact your retailer for assistance.

- LED Suspension Light Fixture (Model 2113-18) with 3 integrated LED bulbs
- Mounting Bracket
- Mounting Hardware (screws, wall anchors)
- Instruction Manual

4. Setup and Installation

4.1 Before You Begin

- Turn off the power at the main circuit breaker before starting any electrical work.
- Ensure you have all necessary tools (screwdriver, wire strippers, drill, ladder, etc.).
- Read all instructions carefully before proceeding.

4.2 Mounting the Fixture

1. Carefully remove the mounting bracket from the fixture.
2. Position the mounting bracket on the ceiling at the desired location. Mark the drilling points.
3. Drill pilot holes at the marked points. Insert wall anchors if necessary.
4. Secure the mounting bracket to the ceiling using the provided screws.
5. Before connecting wires, adjust the suspension height of the individual lights using the manual lifting function. Gently push the cable into the canopy to shorten, or pull it out to lengthen. Ensure all three lights are at the desired, even height.



Image 4.1: The Paul Neuhaus Rika LED Suspension Light installed, demonstrating its adjustable height feature.

4.3 Electrical Connection

1. Connect the household electrical wires to the fixture's wires:
    - Connect the **Live (L)** wire (usually black or brown) from the ceiling to the fixture's Live wire.
    - Connect the **Neutral (N)** wire (usually white or blue) from the ceiling to the fixture's Neutral wire.
    - Connect the **Ground (E)** wire (usually green/yellow or bare copper) from the ceiling to the fixture's Ground wire.
2. Ensure all connections are secure using appropriate wire connectors.
3. Carefully tuck all wires into the junction box.
4. Attach the fixture canopy to the mounting bracket, securing it with the provided screws.

5. Restore power at the main circuit breaker and test the light.

5. Operating Instructions

5.1 Powering On/Off

The Paul Neuhaus Rika LED Suspension Light is operated using a standard wall switch connected to its electrical circuit. Simply toggle the wall switch to turn the light on or off.

5.2 Dimming Function

This fixture features continuous dimming via a suitable wall switch. To adjust the brightness:

- Turn the light **ON** using your wall switch.
- To dim, quickly turn the wall switch **OFF** and then immediately **ON** again. The light will begin to dim or brighten continuously.
- Turn the wall switch **OFF** and then **ON** again at your desired brightness level to set it.



Image 5.1: The suspension light operating at a dimmed setting, illustrating the adjustable light intensity.

5.3 Height Adjustment

The height of each individual light can be adjusted manually thanks to the integrated lifting function. To adjust:

- Gently push the cable upwards into the canopy to shorten the suspension.
- Gently pull the cable downwards from the canopy to lengthen the suspension.
- Ensure the power is off when making significant adjustments to avoid accidental contact with electrical components.

5.4 Memory Function

The fixture is equipped with a memory function. This means that when the light is turned off and then back on, it will recall and return to the last dimming level that was set.

6. Maintenance

6.1 Cleaning

To maintain the appearance of your fixture:

- Ensure the power is disconnected before cleaning.
- Wipe the metal parts and glass shades with a soft, dry, or slightly damp cloth.
- Do not use abrasive cleaners, solvents, or polishes as they may damage the finish.

6.2 Bulb Replacement

The Paul Neuhaus Rika LED Suspension Light uses integrated, fixed LED bulbs. These LEDs are designed for a long lifespan and are not user-replaceable. If the LEDs fail, please contact a qualified electrician or the manufacturer for service.

7. Troubleshooting

Refer to the table below for common issues and their potential solutions:

Problem	Possible Cause	Solution
Light does not turn on.	No power supply. Loose wiring connection. Faulty wall switch.	Check circuit breaker. Ensure all wires are securely connected (with power off). Test or replace the wall switch.
Dimming function not working.	Incompatible wall switch/dimmer. Incorrect dimming procedure.	Ensure your wall switch is compatible with LED dimming. Follow the dimming instructions in Section 5.2 carefully.
Light flickers.	Loose wiring connection. Incompatible dimmer. Power fluctuations.	Check all wiring connections (with power off). Ensure dimmer is LED compatible. Consult an electrician if power fluctuations are suspected.
Height adjustment is difficult.	Mechanism stiff.	Apply gentle, even pressure. Do not force. Ensure cables are not tangled.

8. Specifications

Technical details for the Paul Neuhaus Rika LED Suspension Light, Model 2113-18:

Feature	Detail
Brand	Paul Neuhaus
Model Number	2113-18
Color	Black (metal structure), Smoked (glass shades)
Dimensions (L x W x H)	15 x 66 x 180 cm (adjustable height)
Weight	3 Kilograms
Light Source	3 x Fixed LED bulbs
LED Power (each)	18 W
Color Temperature	3000 K (Warm White)
Luminous Flux	2850 lumens (total)
Dimmable	Continuously dimmable via suitable wall switch
Special Features	Manual height adjustment, Memory function
Material	Metal, Glass

9. Warranty and Support

This product is covered by a manufacturer's warranty. Please refer to the warranty card included with your purchase or contact your retailer for specific warranty terms and conditions. For technical support, spare parts, or service inquiries, please contact your point of purchase or the Paul Neuhaus customer service department. Keep your purchase receipt as proof of purchase.

© 2024 Paul Neuhaus. All rights reserved. Information in this manual is subject to change without notice.

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

Open the live page

https://manuals.plus/asin/B0D3825G5W

More documents and user manuals: **https://manuals.plus/**