Ideal Lux 158860

Ideal Lux POP SP10 NERO - 158860 User Manual

Brand: Ideal Lux | Model: 158860

INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of your Ideal Lux POP SP10 NERO pendant lamp. Please read this manual carefully before installation and retain it for future reference.

PRODUCT OVERVIEW

The Ideal Lux POP SP10 NERO is a modern pendant lamp featuring a metal canopy, frame, and cover with a matte black finish. Its design incorporates ten light sources, providing ample illumination for various indoor settings. The cable length is adjustable, allowing for flexible installation heights.

Figure 1: Ideal Lux POP SP10 NERO Pendant Lamp. This image displays the complete assembled lamp, highlighting its black matte finish and the arrangement of the ten light sockets.

SPECIFICATIONS

Model	158860 (POP SP10 NERO)
Brand	Ideal Lux

Dimensions (D x H)	900 mm x 1870 mm (max height)
Base Rosette Diameter	140 mm
Weight	2.92 kg
Lamp Holder Type	E27
Number of Lights	10
Max Wattage per Light	60 W
Voltage	220-240 V AC
IP Rating	IP20
Protection Class	Class 1
Material	Metal
Finish/Color	Matte Black (Nero)

Figure 2: Dimensional Diagram of the POP SP10 NERO. This diagram illustrates the key measurements of the lamp, including its maximum height, width, and the diameter of the ceiling rose.

Setup and Installation

Important Safety Information: Installation should only be performed by a qualified electrician and in accordance with local electrical codes. Ensure the main power supply is switched off before beginning installation.

Package Contents:

- 1x Ideal Lux POP SP10 NERO Pendant Lamp assembly
- Mounting hardware (screws, wall plugs) - *Note: Lamp bulbs are not included.*
- Instruction manual (this document)

Installation Steps:

1. **Prepare the Installation Area:** Turn off the main power supply at the circuit breaker. Ensure the ceiling mounting point is structurally sound and can support the lamp's weight (2.92 kg).
2. **Mount the Ceiling Rosette:** Position the ceiling rosette (base) at the desired location. Mark the drilling points. Drill holes and insert appropriate wall plugs. Secure the rosette to the ceiling using the provided screws.
3. **Adjust Cable Length:** The cables for each light source are adjustable. Determine the desired hanging height for each light and adjust the cable length accordingly. Secure the cables within the rosette mechanism.
4. **Electrical Connection:** Connect the lamp's electrical wires to the main power supply wires in the ceiling junction box. Ensure correct polarity (Live, Neutral, Earth). Use appropriate terminal blocks.
5. **Secure the Lamp Body:** Carefully attach the main lamp frame and light assemblies to the ceiling rosette, ensuring all connections are secure.
6. **Install Bulbs:** Screw E27 bulbs (max 60W each, not included) into the lamp holders.
7. **Restore Power:** Once installation is complete and all connections are secure, switch the main power supply back on.

OPERATING INSTRUCTIONS

The Ideal Lux POP SP10 NERO pendant lamp is designed for simple operation. Once installed and connected to the main power supply, it can be controlled via a standard wall switch connected to the lighting circuit.

- **Turning On/Off:** Use the wall switch to turn the lamp on or off.
- **Dimming (Optional):** If a dimmable E27 bulb and a compatible dimmer switch are installed, the light intensity can be adjusted using the dimmer. Ensure both bulbs and switch are compatible with each other and with the lamp's electrical specifications.

MAINTENANCE

Regular maintenance will help preserve the appearance and functionality of your Ideal Lux POP SP10 NERO lamp.

Cleaning:

- Always disconnect power before cleaning.
- Wipe the metal surfaces with a soft, dry, or slightly damp cloth.
- Do not use abrasive cleaners, solvents, or harsh chemicals, as these can damage the matte finish.
- Ensure the lamp is completely dry before restoring power.

Bulb Replacement:

- Ensure the lamp is switched off and has cooled down before attempting to replace bulbs.
- Unscrew the old E27 bulb counter-clockwise.

- Screw in a new E27 bulb clockwise. Ensure the new bulb does not exceed the maximum wattage of 60W per light source.
- Dispose of old bulbs responsibly according to local regulations.

TROUBLESHOOTING

If you encounter issues with your Ideal Lux POP SP10 NERO lamp, please refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Lamp does not light up.	○ No power supply. ○ Loose electrical connection. ○ Faulty bulb. ○ Faulty wall switch.	○ Check circuit breaker and wall switch. ○ Ensure all electrical connections are secure (*consult a qualified electrician if unsure*). ○ Replace bulbs with new ones. ○ Test the wall switch or consult an electrician.
Flickering lights.	○ Loose bulb. ○ Incompatible dimmer (if applicable). ○ Fluctuating voltage.	○ Tighten bulbs. ○ Ensure bulbs and dimmer are compatible. ○ Consult an electrician to check household voltage.
Lamp makes buzzing noise.	○ Incompatible dimmer or bulb. ○ Loose wiring.	○ Replace bulbs or dimmer with compatible ones. ○ Consult a qualified electrician to check wiring.

If the problem persists after attempting these solutions, please contact Ideal Lux customer support or a qualified electrician.
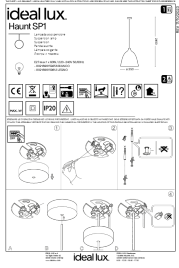
WARRANTY AND SUPPORT

Ideal Lux products are manufactured to high-quality standards. For information regarding warranty coverage, please refer to the warranty card included with your purchase or visit the official Ideal Lux website. For technical support or service inquiries, please contact your retailer or Ideal Lux customer service.

Contact Information:

- *Please refer to your purchase documentation or the Ideal Lux official website for the most current contact details.*

Related Documents - 158860

[Ideal Lux Haunt SP1 Suspension Lamp: Installation and Safety Guide](#)

Detailed installation instructions and safety guidelines for the Ideal Lux Haunt SP1 suspension lamp, including product specifications and manufacturer information.

[Ideal Lux Birds AP1 Wall Lamp - Installation and Safety Guide](#)

Comprehensive installation and safety instructions for the Ideal Lux Birds AP1 wall lamp. Includes product specifications, assembly steps, and detailed safety warnings for safe operation and installation.

[Ideal Lux Filo SP1 Suspension Lamp - Product Information and Safety Guide](#)

Detailed information about the Ideal Lux Filo SP1 suspension lamp, including specifications, installation guidance, and safety instructions. Features LED technology and IP20 rating.

[Ideal Lux Justine SP8 Suspension Lamp - Installation and Safety Guide](#)

Detailed information and safety instructions for the Ideal Lux Justine SP8 suspension lamp, including technical specifications and assembly guidance.

[Ideal Lux Strauss SP6 Suspension Lamp - Installation and Safety Instructions](#)

Detailed installation and safety instructions for the Ideal Lux Strauss SP6 suspension lamp, including assembly steps, technical specifications, and safety guidelines.

[Ideal Lux Phoenix SP5 Suspension Lamp - Installation and Safety Guide](#)

Comprehensive guide for the Ideal Lux Phoenix SP5 suspension lamp, covering installation, safety instructions, and technical specifications in multiple languages.