Lepro PR310006-DWW

Lepro Clip-on Desk Lamp User Manual
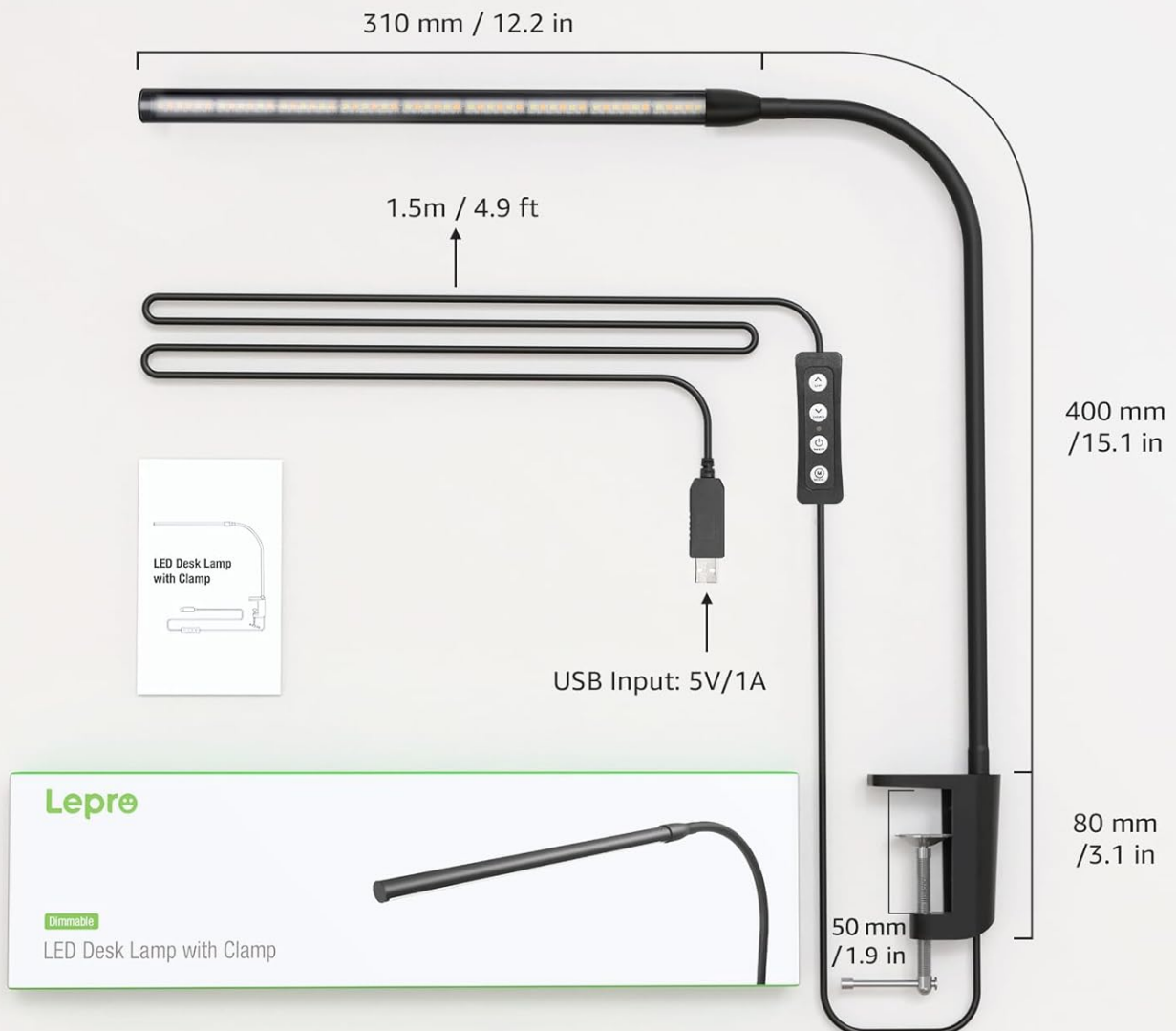
Model: PR310006-DWW

PRODUCT OVERVIEW

The Lepro Clip-on Desk Lamp is a versatile and energy-efficient LED lighting solution designed for various environments such as home offices, study rooms, and bedrooms. Featuring a convenient C-clamp for space-saving installation, a flexible gooseneck for adjustable lighting direction, and multiple light modes with dimmable brightness, this lamp provides natural and non-glaring illumination to reduce eye fatigue. It is powered via USB, offering flexible connectivity options.

PACKAGE CONTENTS

Please verify that all items are present and in good condition upon opening the package.

- 1 x Lepro Clip-on Desk Lamp (Model: PR310006-DWW)
- 1 x Integrated USB Cable with Control Panel
- 1 x User Manual (This document)

Package List

310 mm / 12.2 in

1.5m / 4.9 ft

USB Input: 5V/1A

LED Desk Lamp with Clamp

Lepro

Dimmable

LED Desk Lamp with Clamp

400 mm /15.1 in

80 mm /3.1 in

50 mm /1.9 in

⚠️ Note: AC Adaptor Not Included!/Must be plugged in to use!

Image: Illustration of the lamp and its components as received in the package, including the lamp unit, USB cable with control, and the user manual.

Note: A USB power adapter is not included and must be purchased separately. The lamp is not rechargeable and requires continuous power via the USB connection to operate.

SETUP INSTRUCTIONS

1. **Choose a Location:** Select a suitable surface such as a desk, table, bed headboard, or workbench. Ensure the surface edge is no thicker than 5 cm (1.9 inches) to accommodate the C-clamp.

Space Saving

Clamp is up to 5 cm/1.9in

310mm/12.2in

400mm/15.1in

80mm/3.1in

Image: The lamp securely clamped to a desk, demonstrating its compact and space-saving design. The clamp can accommodate surfaces up to 1.9 inches thick.

2. **Attach the Lamp:** Position the C-clamp onto the edge of your chosen surface. Tighten the screw mechanism on the clamp until the lamp is securely fastened and stable.

Image: The lamp's clamp mechanism attached to a desk, showing the stability of the setup.

3. **Connect Power:** Plug the USB connector of the lamp's cable into a compatible USB power source. This can be a computer/laptop USB port, a power bank, or a USB wall adapter (not included).

Image: Detail of the USB power connector, highlighting its compatibility with various USB power sources.

OPERATING INSTRUCTIONS

The Lepro Clip-on Desk Lamp features an intuitive control panel integrated into the USB cable for easy operation.

- **Power On/Off:** Press the **ON/OFF** button (circular icon) on the control panel to turn the lamp on or off.

- **Adjust Brightness:** Use the **UP** (arrow pointing up) and **DOWN** (arrow pointing down) buttons to cycle through 10 different brightness levels.

- **Change Color Mode:** Press the **MODE** button (M icon) to switch between 3 distinct color modes:

  - **Cool White Light:** Ideal for focused work and reading.
  - **Natural Light:** A balanced light suitable for general use.
  - **Warm Light:** Perfect for relaxing or bedside reading.

Image: Visual representation of the three color modes and the range of 10 brightness levels available on the lamp.

- **Adjust Gooseneck:** The flexible gooseneck allows you to easily adjust the light head to any desired angle or position, directing illumination precisely where needed.
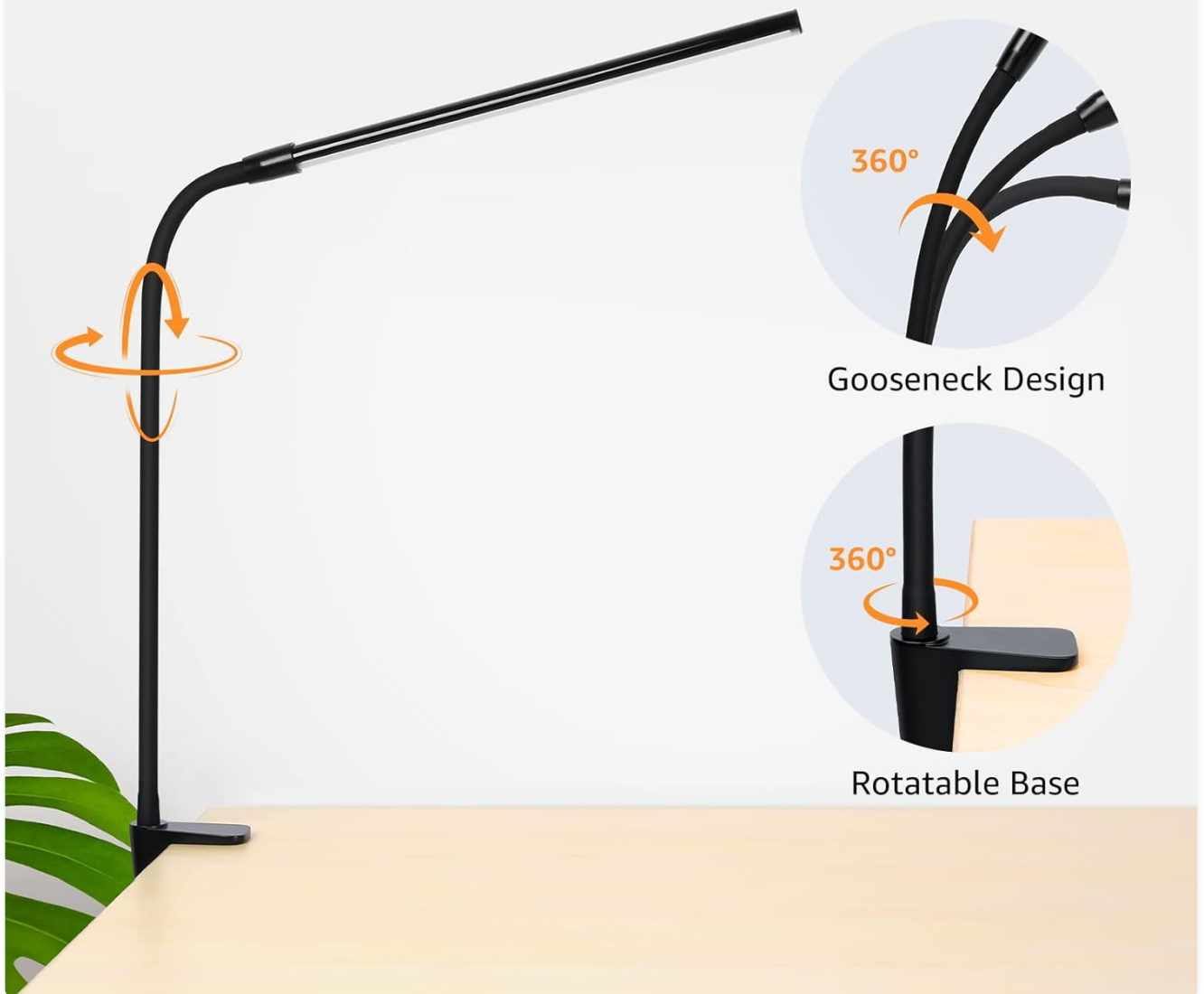
Highly Flexible

360°

Gooseneck Design

360°

Rotatable Base

Image: The lamp's highly flexible gooseneck and rotatable base, demonstrating its ability to be positioned in various directions.

KEY FEATURES

- **Eye-Caring Illumination:** Equipped with 54 energy-efficient LEDs, the lamp provides natural, non-glaring light that helps reduce eye strain and fatigue, making it ideal for extended periods of reading, working, or drawing.

Eye Caring
Soft lights help reduce eye strains

Image: The lamp providing soft, eye-caring light for reading, emphasizing its benefit for reducing eye strain.

- **Space-Saving Design:** The robust C-clamp allows the lamp to be securely attached to various surfaces, freeing up valuable desk or table space. This design is particularly beneficial for small workspaces, drawing boards, or workbenches.

Image: The lamp clamped to a small table, showcasing how it saves space compared to traditional desk lamps.

- **USB Powered Convenience:** The lamp is powered directly via a USB cable, eliminating the need for a dedicated wall outlet. This allows for flexible placement and reduces cable clutter, as it can be powered by laptops, power banks, or standard USB chargers.

MAINTENANCE

- **Cleaning:** Disconnect the lamp from the power source before cleaning. Use a soft, dry cloth to wipe the lamp body and light head. Do not use abrasive cleaners or solvents, as they may damage the finish.
- **Storage:** If storing the lamp for an extended period, ensure it is clean and dry. Store it in a cool, dry place away from direct sunlight and extreme temperatures.
- **Cable Care:** Avoid bending or twisting the USB cable excessively, especially near the connectors, to prevent damage.

TROUBLESHOOTING

Problem	Possible Cause	Solution

Problem	Possible Cause	Solution
Lamp does not turn on.	No power or loose connection.	Ensure the USB cable is securely plugged into a working USB power source. Try a different USB port or adapter.
Light flickers or is dim.	Insufficient power supply or faulty cable.	Use a USB power source that provides sufficient power (e.g., 5V/1A). Check the USB cable for any visible damage.
Cannot change brightness or color mode.	Control panel malfunction.	Ensure the control panel buttons are clean and not obstructed. Disconnect and reconnect the power to reset the lamp.
Lamp is unstable on surface.	Clamp not tightened sufficiently or surface too thick.	Retighten the C-clamp screw. Ensure the surface thickness is within the 5 cm (1.9 inches) limit.

SPECIFICATIONS

Attribute	Detail
Brand	Lepro
Model Number	PR310006-DWW
Lamp Type	Desk Lamp (Clip-on)
Light Source Type	LED (54 LEDs)
Color Modes	3 (Cool White, Natural, Warm)
Brightness Levels	10
Wattage	5 watts
Voltage	5 Volts
Brightness	450 Lumen
Power Source	Corded Electric (USB Powered)
Cable Length	4.9 Feet (1.5 meters)
Product Dimensions (Lamp Head)	0.55"D x 0.55"W x 15.75"H (approx. 1.4cm D x 1.4cm W x 40cm H)
Material	Aluminum, Titanium alloy
Finish Type	Aluminum / Titanium alloy
Switch Type	Push Button (on control panel)
Mounting Type	Desktop (Clamp)
Item Weight	12 ounces

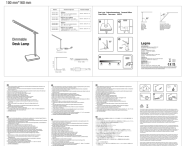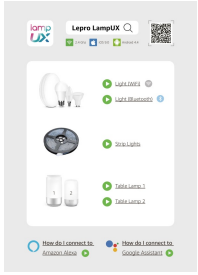| Attribute	Detail
Special Features	Color Changing, Dimmable, Energy Efficient, Flexible Gooseneck, Eye-Caring

WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the official Lepro website or contact their customer service directly. Keep your purchase receipt as proof of purchase for any warranty claims.

You can visit the [Lepro Store on Amazon](#) for more product information and support resources.

Related Documents - PR310006-DWW

	[Lepro LED Desk Lamp with Clamp - PR310005-DWW User Guide](#) User guide for the Lepro LED Desk Lamp with Clamp (Model PR310005-DWW). Learn about its features, specifications, installation, and safe usage. This adjustable desk lamp offers multiple brightness levels and color temperatures, powered via USB, and is designed for indoor use.
	[Lepro Dimmable LED Desk Lamp - User Manual and Specifications](#) User manual and specifications for the Lepro Dimmable LED Desk Lamp (models PR310001, PR310002), detailing features, safety precautions, usage instructions, and technical data. Includes multilingual support information.
	[Lepro Dimmable Desk Lamp PR310003/PR310004 User Manual and Specifications](#) Comprehensive user manual and specifications for the Lepro Dimmable Desk Lamp models PR310003 and PR310004, featuring adjustable brightness, color modes, and touch control. Includes safety instructions and product details.
	[Lepro Dimmable Desk Lamp User Manual and Safety Guide](#) This document provides comprehensive instructions and safety precautions for the Lepro Dimmable Desk Lamp. It includes details on product specifications, usage, manufacturer information, and environmental compliance.

[Lepro LampUX: Smart Lighting App User Guide](#)

A comprehensive guide to setting up and using the Lepro LampUX app for controlling smart lighting devices, including Wi-Fi and Bluetooth bulbs, strip lights, and table lamps, with integration for Amazon Alexa and Google Assistant.

[Lepro 320014-2 LED Headlamp User Manual and Specifications](#)

Comprehensive guide for the Lepro 320014-2 LED headlamp, covering lighting modes, usage instructions, safety precautions, technical specifications, and environmental compliance.