## COSYLUX 1P Black

# COSYLUX Portable Cordless Table Lamp User Manual

Model: 1P Black

## Introduction

Thank you for choosing the COSYLUX Portable Cordless Small Table Lamp. This versatile LED lamp is designed for convenience and adaptability, featuring a rechargeable battery, touch sensor controls for dimming, and adjustable color temperature. Its portable design allows for use in various settings, from bedside tables to outdoor spaces.



Image: The COSYLUX Portable Cordless Table Lamp, showcasing its sleek black design and warm illumination on a desk.

## Safety Information

- Do not expose the lamp to extreme temperatures or direct sunlight for prolonged periods.
- Avoid disassembling the lamp. Repairs should only be performed by qualified personnel.
- Keep the lamp away from water or other liquids, although it has an IP54 waterproof rating, prolonged submersion is not recommended.
- Use only the provided charging cable or a compatible USB charger.
- Ensure the lamp is placed on a stable, flat surface to prevent tipping.

## Package Contents

Please check the package for the following items:

- COSYLUX Portable Cordless Table Lamp (1 unit)

- USB Charging Cable (1 unit)
- User Manual (this document)
- Battery (pre-installed)

## Setup

### 1. Assembly

The COSYLUX lamp offers two assembly heights for versatility. To assemble:

1. Unpack all components from the box.
2. Identify the base, the main pole sections, and the lamp head.
3. For the **maximum height (15 inches)**, connect both pole sections securely. Screw the assembled pole into the metal base, then attach the lamp head to the top of the pole.
4. For the **minimum height (9.45 inches)**, use only one pole section. Screw this shorter pole into the metal base, then attach the lamp head.
5. Ensure all connections are tightened to provide stability.




Image: A diagram illustrating the two possible assembly heights of the lamp, 15 inches (MAX) and 9.45 inches (MIN), along with detailed dimensions of the base and shade.

## 2. Charging the Battery

The lamp comes with a built-in 4200mAh rechargeable battery. Before first use, it is recommended to fully charge the lamp.

1. Locate the charger port on the lamp head.
2. Connect the provided USB charging cable to the lamp's port.
3. Plug the other end of the USB cable into a compatible USB power adapter (not included) or a computer USB port.
4. The lamp can be used while charging. A full charge typically provides 4-10 hours of use, depending on the brightness setting.




Image: Detailed views of the lamp's components, including the charger port for power input and the touch switch for operation.

## Operating Instructions

The COSYLUX lamp features intuitive touch controls located on the top of the lamp head.

### 1. Power On/Off

- **To turn on:** Briefly touch the power icon on the top of the lamp head.
- **To turn off:** Briefly touch the power icon again.

### 2. Adjusting Color Temperature (CT)

The lamp offers three color temperature settings: Warm Light, Natural Light, and Day Light.

- While the lamp is on, briefly touch the power icon to cycle through the color temperatures:
  - **3000K (Warm Light):** Ideal for relaxing environments, bedside, or dinner lighting.
  - **4000K (Natural Light):** Suitable for general illumination and comfortable reading.
  - **6000K (Day Light):** Bright, clear light for tasks requiring focus.




Image: The lamp demonstrating its 3-color temperature adjustment feature, cycling between 3000K, 4000K, and 6000K.

### 3. Adjusting Brightness

The lamp supports stepless dimming from 10% to 100% brightness.

- While the lamp is on, **long press** the power icon. The brightness will gradually increase or decrease.
- Release your finger when the desired brightness level is reached.
- The lamp has a maximum luminosity of 350 lumens.



Image: The COSYLUX lamp providing ambient lighting on a side table, demonstrating its suitability for various indoor settings.




Image: A collage highlighting the lamp's portability and versatility, showing it used in a restaurant, on a bedside table, at a bar counter, and outdoors.

## Maintenance

- **Cleaning:** To clean the lamp, wipe it with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- **Storage:** If storing the lamp for an extended period, ensure it is fully charged and store it in a cool, dry place. Recharge periodically to maintain battery health.
- **Battery Care:** To prolong battery life, avoid completely draining the battery frequently.

## Troubleshooting

| Problem | Possible Cause | Solution |
| --- | --- | --- |
| Lamp does not turn on. | Battery is depleted. Touch sensor not responding. | Charge the lamp using the USB cable.<br>Ensure your finger is clean and dry when touching the sensor. |

| Problem | Possible Cause | Solution |
| --- | --- | --- |
| Lamp does not hold a charge. | Battery degradation.<br>Faulty charging cable/adapter. | Contact customer support if the lamp is still under warranty.<br>Try a different USB charging cable and power adapter. |
| Brightness or color temperature cannot be adjusted. | Incorrect touch gesture.<br>Software glitch. | Ensure you are using a brief touch for color temperature and a long press for brightness.<br>Turn the lamp off and on again to reset. |
| Lamp flickers or light is inconsistent. | Low battery.<br>Internal connection issue. | Charge the lamp fully.<br>Contact customer support. |

## Specifications




Image: An infographic summarizing key product specifications for the COSYLUX lamp.

| Feature | Detail |
| --- | --- |
| Model | 1P Black |
| Dimensions (Max Height) | 4.3"D x 4.3"W x 14.7"H (approx. 11cm x 11cm x 38cm) |
| Dimensions (Min Height) | 9.45"H (approx. 24cm) |
| Base Material | Metal (Iron) |
| Shade Material | Metal |
| Light Source Type | LED (SMD) |
| Power | 5 Watts |
| Luminosity | Max 350 Lumens |
| Color Temperature | 3000K (Warm), 4000K (Natural), 6000K (Day Light) |
| Brightness Adjustment | 10% - 100% Stepless Dimming |
| Battery Capacity | 4200mAh Lithium Ion (included) |
| Battery Life (per charge) | 4-10 hours (depending on brightness) |
| Control Method | Touch Sensor |
| Water Resistance Level | IP54 (Waterproof) |
| Average LED Life | 60,000 hours |
| Item Weight | 1.78 pounds |

## Warranty and Support

COSYLUX offers a **2-year warranty** for this product, covering manufacturing defects and issues arising from normal use. Additionally, a **30-day free return policy** is available.
For any questions, technical support, or warranty claims, please contact COSYLUX customer service. You can typically reach us via email through the Amazon platform by clicking on the shop name at the bottom of your order details. We aim to reply to messages within 24 hours.
**Manufacturer:** COSYLUX

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