

SEABLE SEABLE-MLC-001

SEABLE Modern LED Ceiling Light User Manual

Model: SEABLE-MLC-001

1. SAFETY INFORMATION

Please read these instructions carefully before installation and retain them for future reference. Improper installation or use can lead to electric shock, fire, or other hazards.

- Ensure the power supply is disconnected before installation, maintenance, or cleaning.
- Installation should be performed by a qualified electrician or a person with sufficient knowledge of electrical systems.
- This product is designed for indoor use only. Do not expose to moisture or extreme temperatures.
- Do not attempt to modify the light fixture. Any modifications may void the warranty and create safety hazards.
- Handle the acrylic components with care to prevent damage.

2. PACKAGE CONTENTS

Verify that all components are present and undamaged before proceeding with installation.

- LED Ceiling Light Fixture (1)
- Remote Control (1)
- Mounting Hardware (screws, wall anchors, wire connectors)
- Instruction Manual (this document)

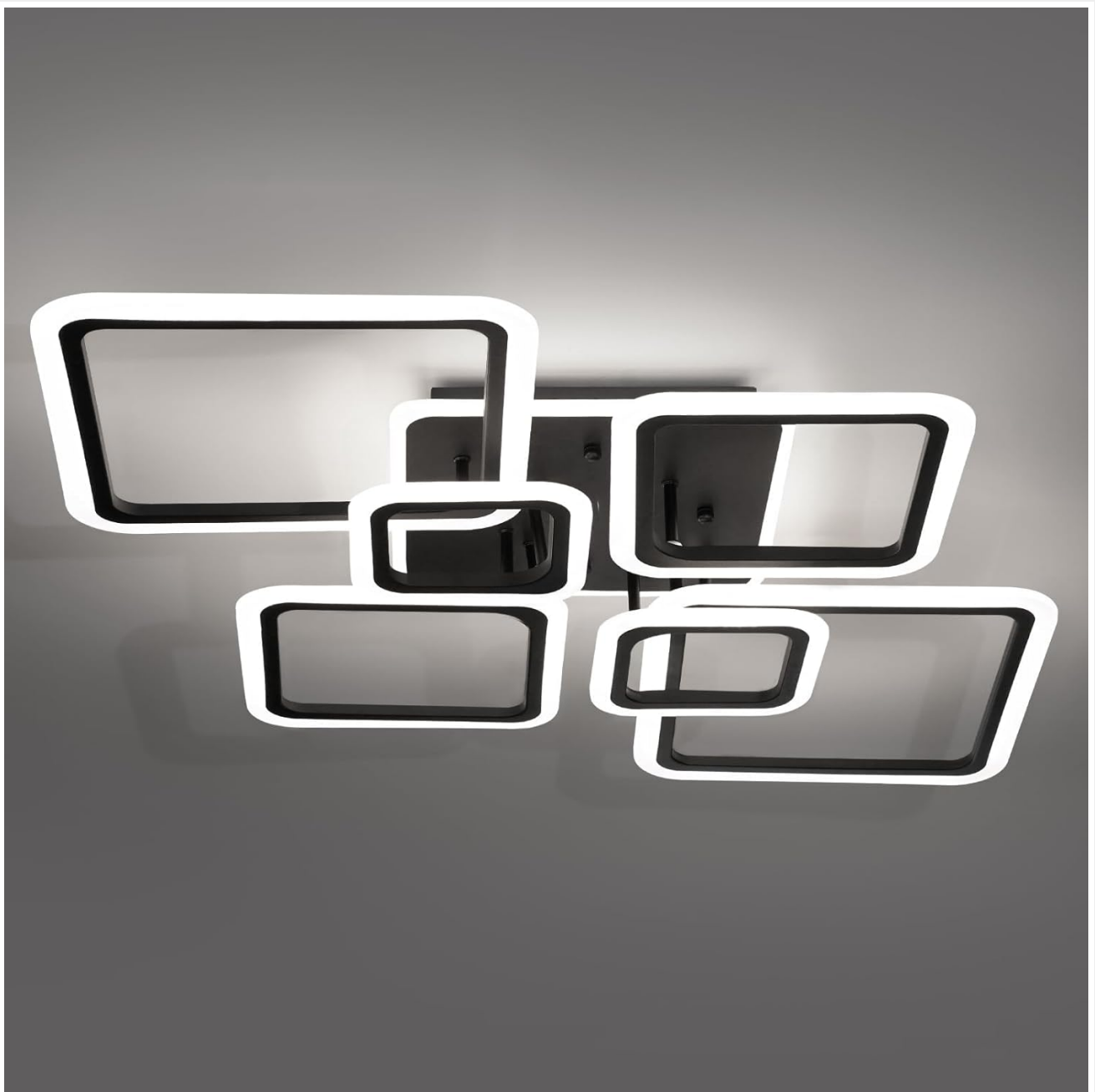


Image: The SEABLE Modern LED Ceiling Light fixture, featuring a black base with seven square and rectangular acrylic rings that illuminate.

3. PRODUCT OVERVIEW

The SEABLE Modern LED Ceiling Light features a contemporary design with integrated LED technology, offering dimmable brightness and adjustable color temperature. It is controlled via an included remote or a standard wall switch.

Key Features:

- **Modern Design:** Matte black metal base with unique acrylic square rings.
- **Dimmable:** Brightness adjustable from 5% to 100%.
- **Adjustable Color Temperature:** 3000K (Warm White), 4000K (Neutral White), 6500K (Cool White).
- **Remote Control:** Full control over brightness, color temperature, and night light mode.
- **Energy Efficient:** Built-in LED light sources with a lifespan exceeding 50,000 hours.
- **High CRI:** Color Rendering Index (CRI) 90+ for accurate color representation.

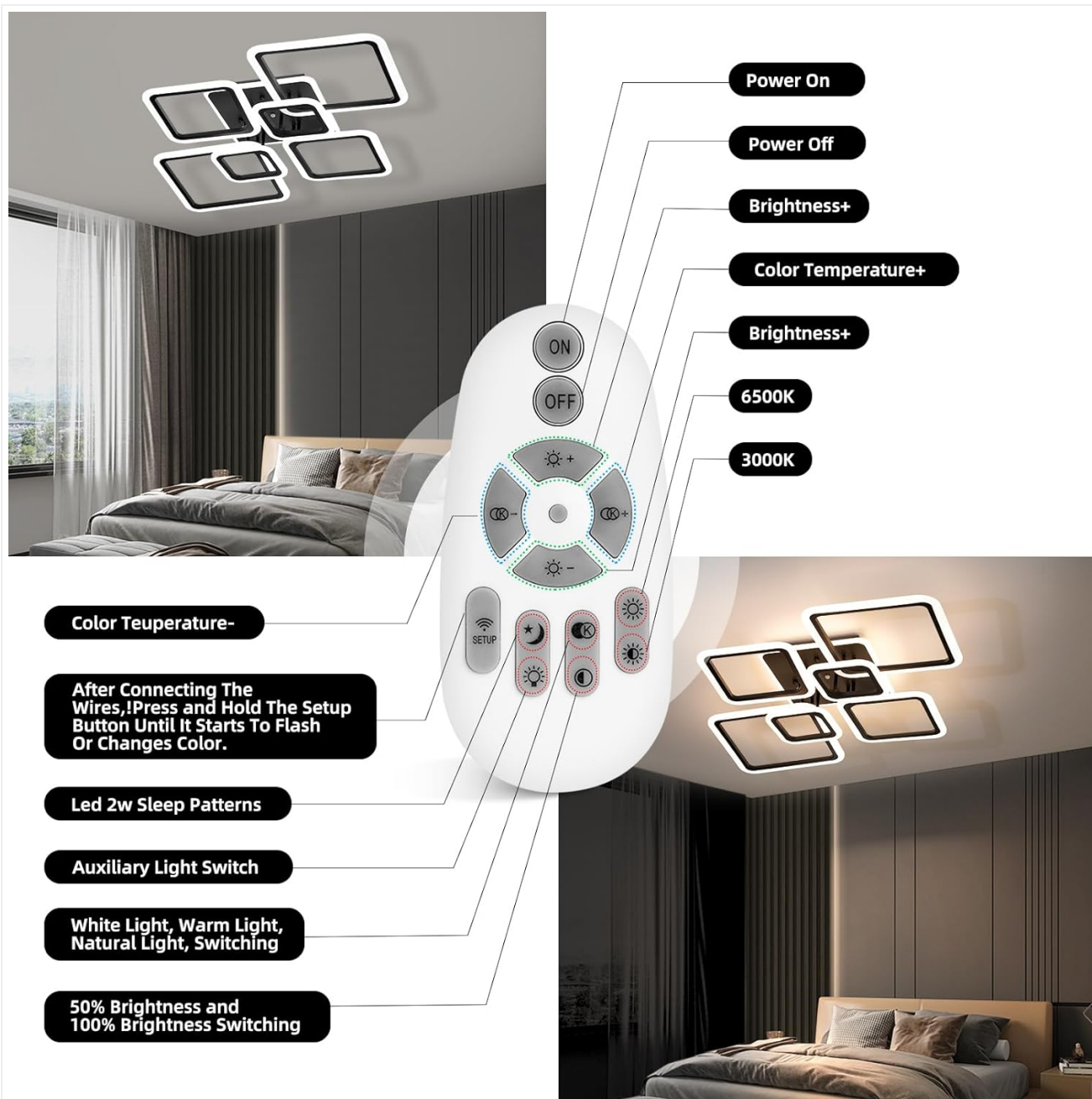


Image: Detailed view of the light's construction, highlighting the acrylic lampshade, high-quality LED strip, and stable chassis.

4. SPECIFICATIONS

| Feature | Specification |
|-------------------|--------------------------|
| Model Number | SEABLE-MLC-001 |
| Dimensions | 40.2"L x 28.5"W x 5.1"H |
| Wattage | 130W |
| Brightness | 10400 Lumens |
| Voltage | 110-220V (compatible) |
| Color Temperature | 3000K-6500K (adjustable) |
| Dimmable Range | 5%-100% |

| Feature | Specification |
|-------------------|-----------------------------|
| CRI | 90+ |
| Material | Aluminum, Acrylic |
| Control Method | Remote Control, Wall Switch |
| Installation Type | Semi Flush Mount |
| Weight | 5 Pounds |

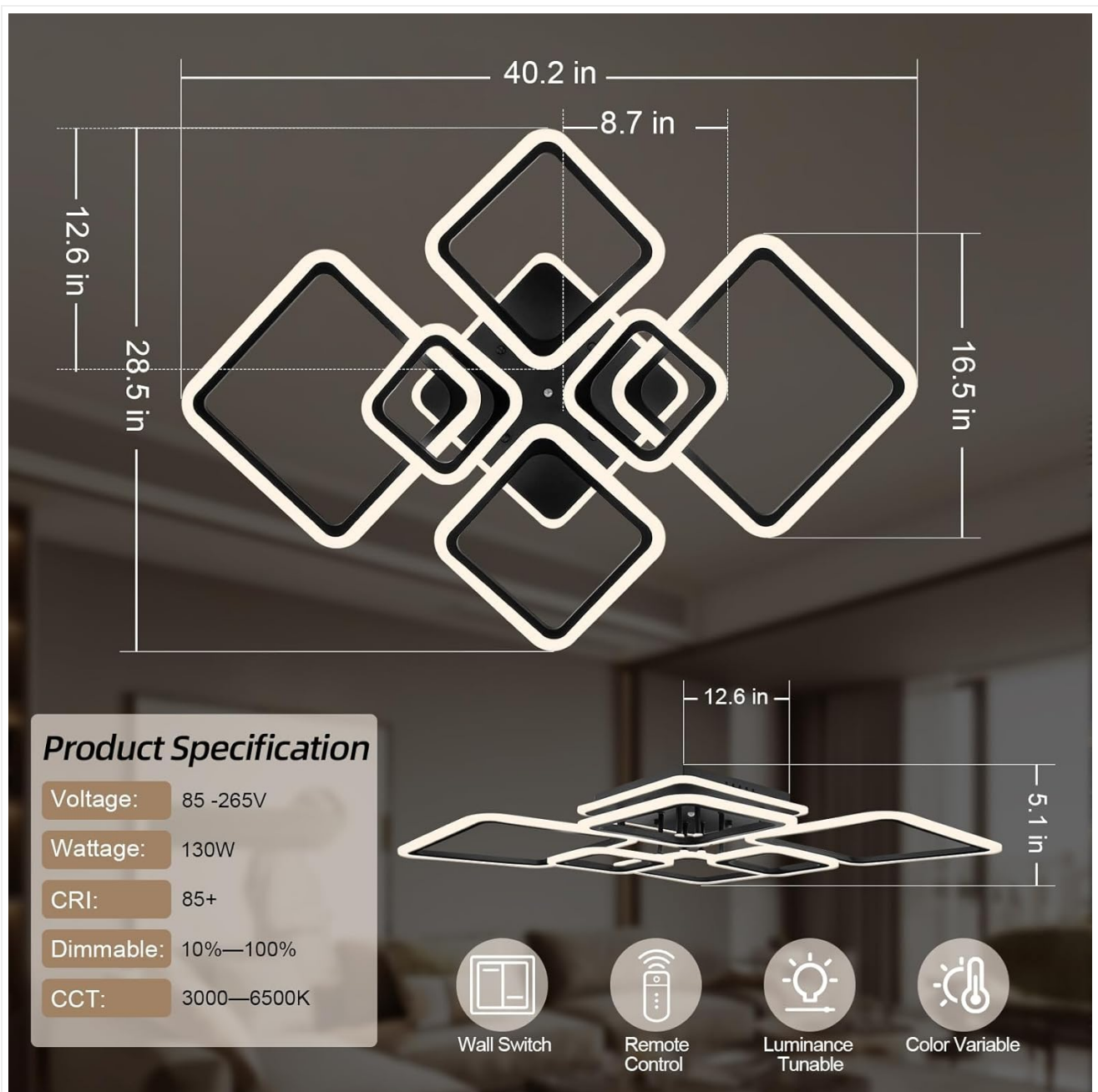


Image: Product dimensions (40.2"L x 28.5"W x 5.1"H) and key specifications including voltage, wattage, CRI, dimmable range, and CCT.

5. INSTALLATION INSTRUCTIONS

Before beginning installation, ensure the power is turned off at the circuit breaker. It is recommended to have two people for installation due to the size of the fixture.

1. **Prepare the Fixture:** Tighten the screw tubes and use the nuts to fix the lamp body onto the chassis.
2. **Install Infrared Receiver:** Put the infrared receiver into the small hole in the middle of the base.
3. **Organize Wires:** Place the driver diagonally to expose the four small holes and organize the cords neatly.
4. **Mount Ceiling Plate:** Install the ceiling plate to the ceiling using appropriate screws and anchors.
5. **Connect Wiring:** Connect the household electrical wires to the fixture's wires (Live to Live, Neutral to Neutral, Ground to Ground) using the provided wire connectors. Ensure connections are secure.
6. **Secure Fixture to Ceiling:** Align the four holes in the chassis with the screws on the ceiling tray and tighten the four nuts.
7. **Final Attachment:** Snap the base onto the metal hanging plate and rotate the nut to fix it securely.



Image: Visual guide showing 8 steps for installing the ceiling light, from assembling the lamp body to connecting wires and mounting the fixture.

6. OPERATING INSTRUCTIONS

The SEABLE LED Ceiling Light can be operated using the included remote control or a standard wall switch.

Remote Control Functions:

The remote control provides comprehensive control over the light's features.

- **Power On/Off:** Turns the light on or off.
- **Brightness +/-:** Adjusts the light brightness from 5% to 100%.
- **Color Temperature +/-:** Cycles through color temperatures (3000K, 4000K, 6500K).
- **Preset Color Temperatures:** Dedicated buttons for 3000K and 6500K.
- **Night Light Mode:** Activates a soft, non-glaring night light setting.
- **Auxiliary Light Switch:** Controls additional lighting features if available.
- **50%/100% Brightness Switching:** Quick access to common brightness levels.

Pairing the Remote Control:

After connecting the wires and powering on the light, press and hold the 'Setup' button on the remote control until the light starts to flash or changes color. This indicates successful pairing.

Wall Switch Operation:

A standard wall switch can be used to turn the light on/off and cycle through the three main color temperatures (3000K, 4000K, 6500K) by toggling the switch quickly.

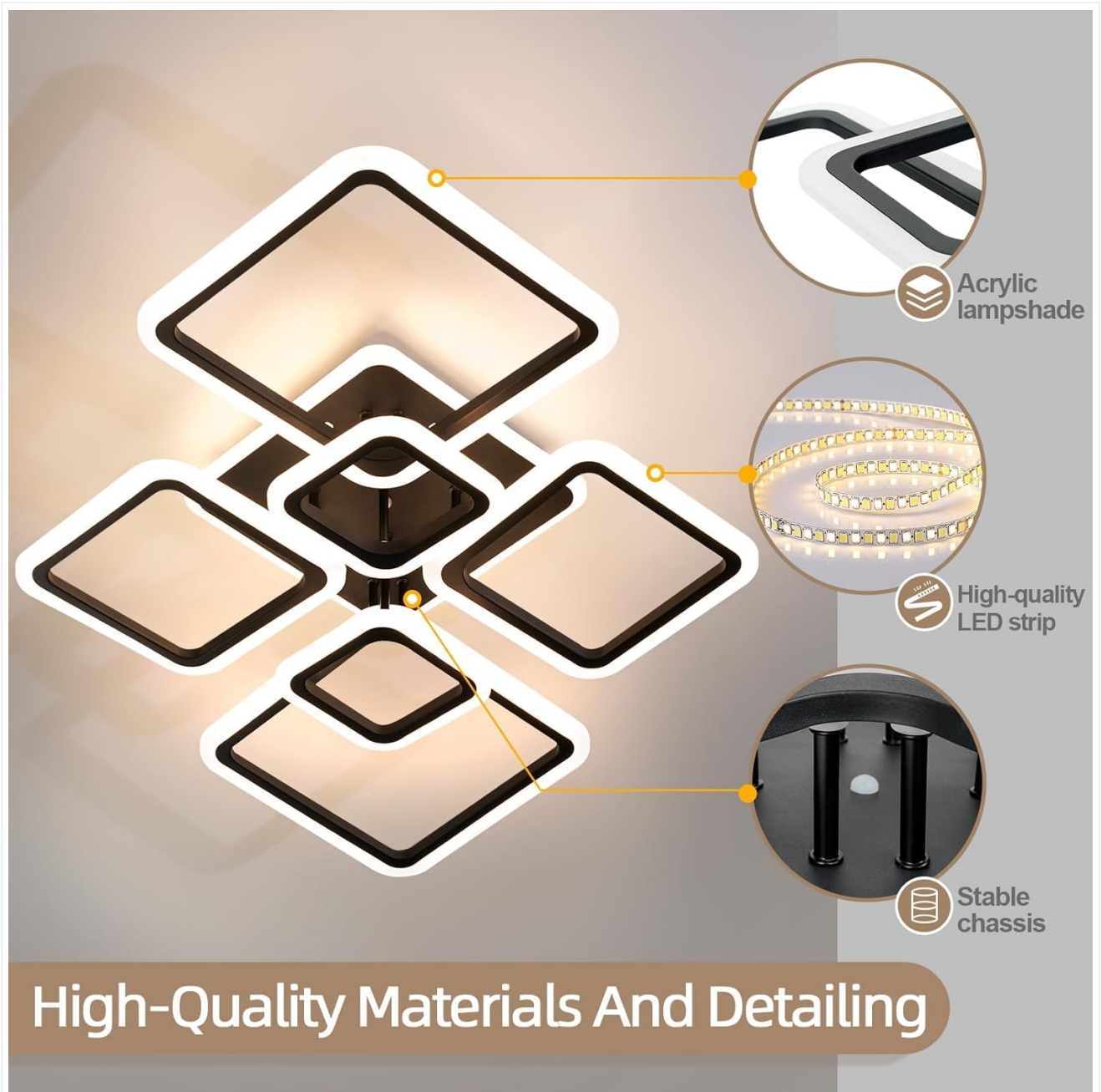


Image: An infographic detailing each button on the remote control and its corresponding function, including power, brightness, color temperature, and night light mode.

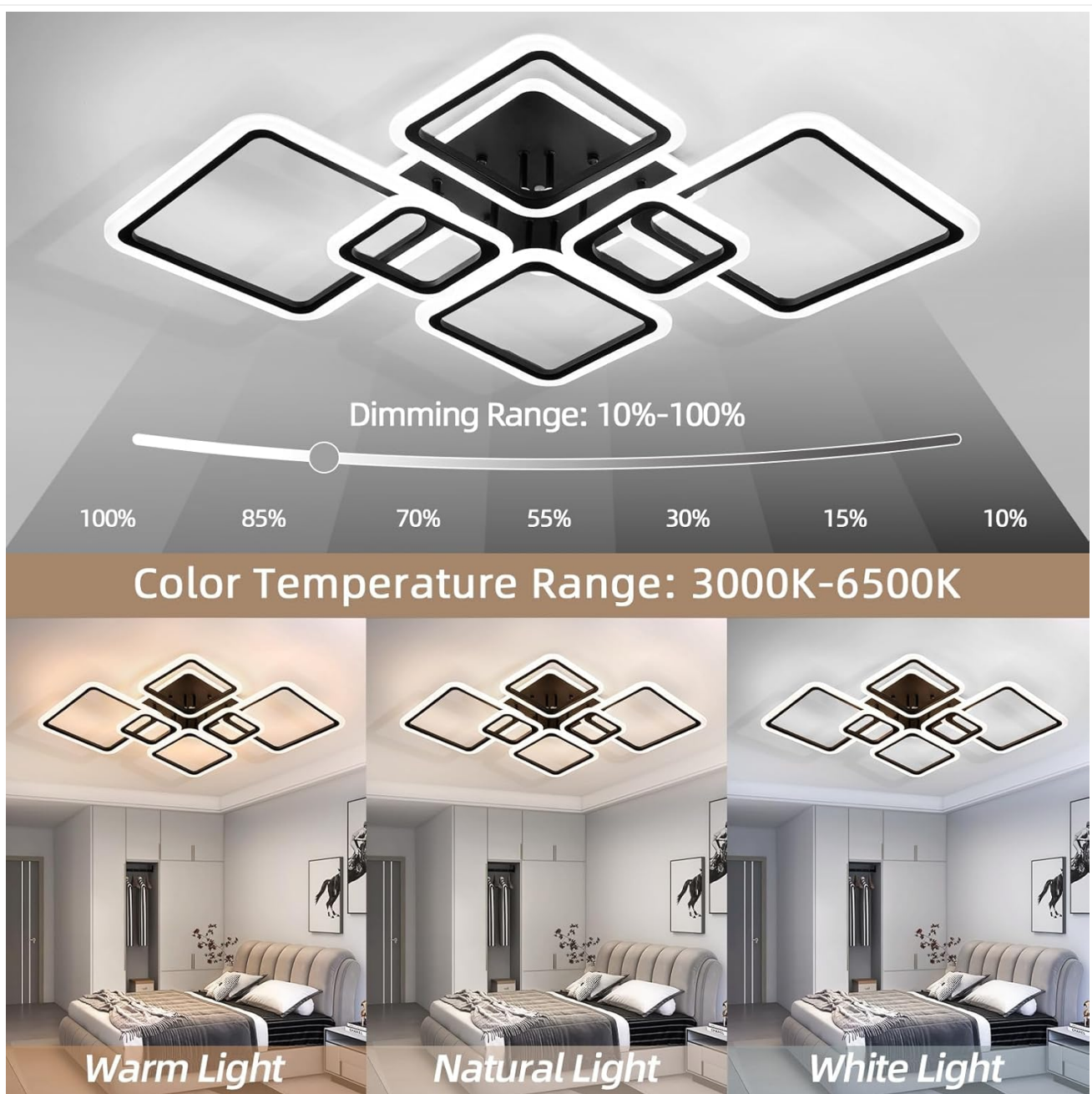


Image: The ceiling light displaying its dimming capabilities from 10% to 100% and various color temperatures: Warm Light (3000K), Natural Light (4000K), and White Light (6500K).

7. MAINTENANCE

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

- **Cleaning:** Before cleaning, ensure the power is off. Use a soft, dry cloth to wipe the fixture. For stubborn dirt, a slightly damp cloth with mild soap can be used, followed by drying with a clean cloth. Avoid abrasive cleaners or solvents.
- **Inspection:** Periodically check for any loose connections or damaged components. If any issues are found, consult a qualified electrician.
- **LEDs:** The integrated LED light sources are designed for long life and are not user-replaceable.

8. TROUBLESHOOTING

If you encounter issues with your SEABLE LED Ceiling Light, refer to the following common problems and solutions:

| Problem | Possible Cause | Solution |
|---|--|--|
| Light does not turn on. | No power supply; Loose wiring; Remote control battery dead. | Check circuit breaker; Verify all wire connections are secure; Replace remote control batteries. |
| Remote control not working. | Remote not paired; Batteries dead; Obstruction between remote and light. | Re-pair the remote (see Section 6); Replace batteries; Ensure clear line of sight. |
| Light flickers or dims unexpectedly. | Unstable power supply; Loose connection; Incompatible dimmer switch (if applicable). | Consult an electrician to check power supply; Tighten connections; This fixture is not compatible with external dimmer switches, only the remote control or wall switch for CCT changes. |
| Color temperature or brightness cannot be adjusted. | Remote control issue; Light in a fixed mode. | Ensure remote is paired and batteries are fresh; Try cycling power with the wall switch. |

9. WARRANTY AND SUPPORT

SEABLE products are manufactured to high-quality standards. For specific warranty information, please refer to the documentation provided with your purchase or contact SEABLE customer support.

If you require further assistance or have questions not covered in this manual, please contact SEABLE customer service through your retailer or the official SEABLE website.

Thank you for choosing SEABLE.