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## ENUOTEK EN-C005-06

# ENUOTEK LED Under Cabinet Light Instruction Manual

Model: EN-C005-06

## 1. INTRODUCTION

Thank you for choosing the ENUOTEK LED Under Cabinet Light. This manual provides essential information for the safe and efficient installation, operation, and maintenance of your new lighting fixture. Please read these instructions carefully before use and retain them for future reference.

## 2. SAFETY INFORMATION

**WARNING: Risk of electric shock. Installation should be performed by a qualified electrician or in accordance with local electrical codes.**

- Ensure the power supply is disconnected before installation, maintenance, or cleaning.
- This product is designed for indoor use only. Do not expose to water or high humidity.
- Do not attempt to modify or disassemble the light fixture. There are no user-serviceable parts inside.
- Keep out of reach of children.
- Do not cover the light fixture with any materials, as this may cause overheating.
- Operate the light within the specified voltage range (230V).

## 3. PACKAGE CONTENTS

Verify that all components are present before beginning installation.

- 1x ENUOTEK LED Under Cabinet Light (54.5 cm)
- 1x 50 cm Connection Cable
- 1x Fixed Connector (for direct linking)
- 1x 100 cm Power Cable with Plug
- Installation Accessories (screws, wall plugs)



Image: The ENUOTEK LED Under Cabinet Light with its retail packaging and included accessories.

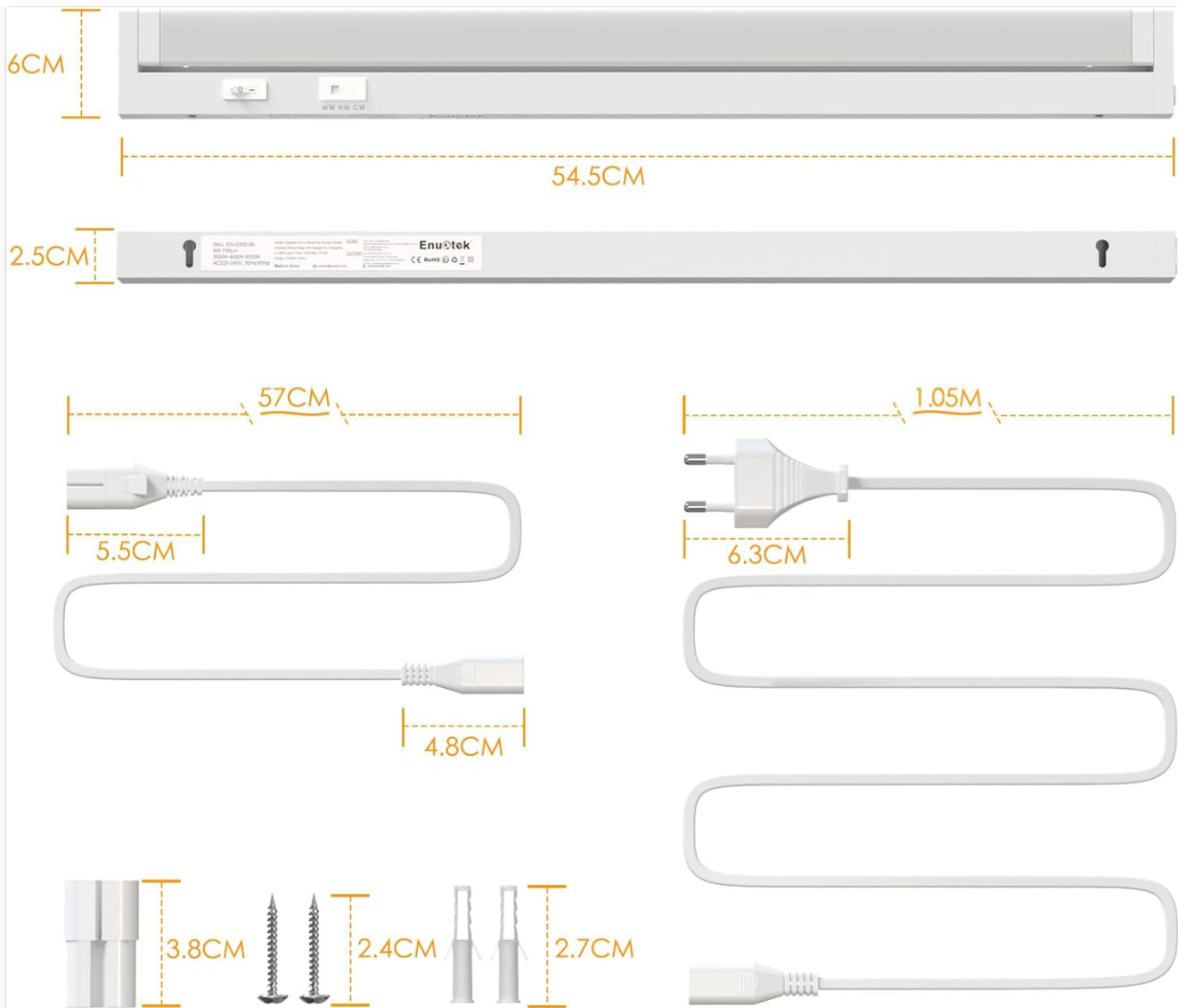


Image: Detailed view of the light fixture, showing its dimensions (54.5cm length) and the various cables and mounting hardware included in the package.

## 4. SPECIFICATIONS

Feature	Specification
Model Number	EN-C005-06
Brand	ENUOTEK
Dimensions (L x W x H)	54.5 x 6.1 x 2.4 cm
Weight	550 g
Power Consumption	8 Watts
Luminous Flux	750 Lumens
Voltage	230 Volts
Light Source	SMD2835 LED (40 pieces)
Color Rendering Index (CRI)	80+

Color Temperature	3000K (Warm White), 4000K (Neutral White), 6500K (Cool White)
Dimmable	Yes (3 levels: 100%, 50%, 20%)
Rotatable Body	Up to 170 degrees
Beam Angle	120 degrees
Material	Plastic
Installation Type	Surface Mount / Wall Mount
Indoor/Outdoor Use	Indoor

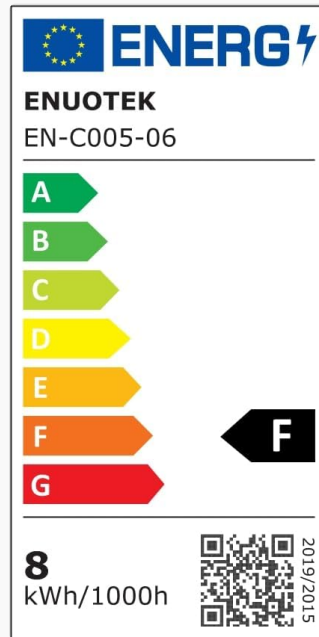


Image: EU Energy Label for the ENUOTEK LED Under Cabinet Light, indicating an Energy Efficiency Class F. For more details, visit [eprel.ec.europa.eu/qr/2084151](http://eprel.ec.europa.eu/qr/2084151).

## 5. SETUP AND INSTALLATION

Follow these steps for proper installation of your LED under cabinet light.

### 5.1 Mounting the Light Fixture

1. **Prepare the Mounting Surface:** Choose a suitable, flat surface under a cabinet or on a wall. Ensure there is access to a power outlet.
2. **Mark Drilling Points:** Hold the light fixture in the desired position and mark the locations for the mounting screws.
3. **Drill Holes:** Drill pilot holes at the marked points. If mounting into drywall or similar material, insert the provided wall plugs.
4. **Secure the Mounting Clips:** Attach the mounting clips to the surface using the screws.
5. **Attach the Light:** Align the light fixture with the mounting clips and slide it into place until it clicks securely.



Image: Illustration of the first installation step, showing how to secure the mounting clip to the desired surface using screws.

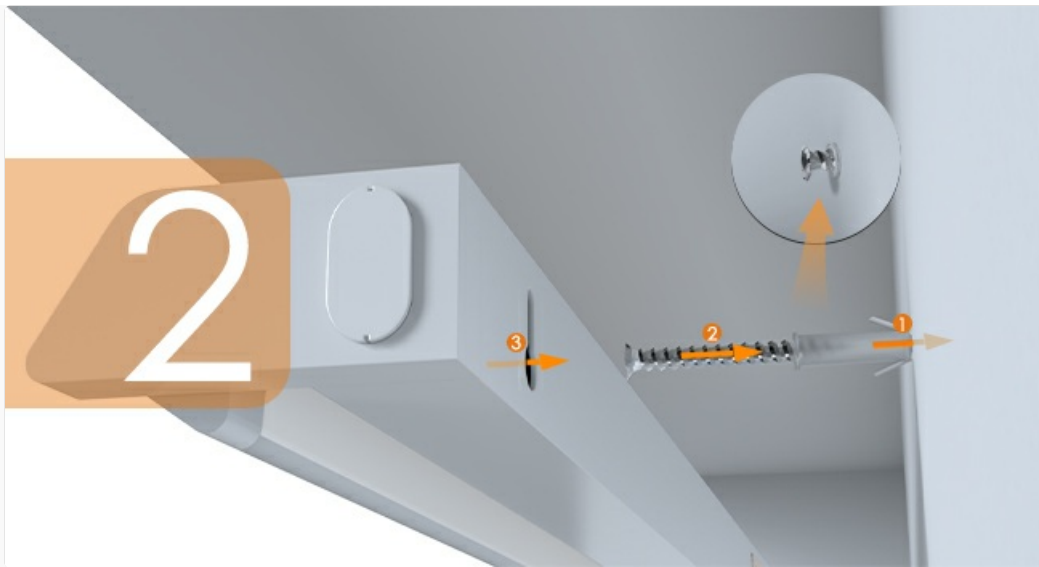


Image: Illustration of the second installation step, demonstrating how to slide the light fixture onto the previously secured mounting clip.

## 5.2 Connecting to Power

1. Insert the 100 cm power cable into the designated port on the light fixture.
2. Plug the power cable into a standard 230V electrical outlet.

## 5.3 Linking Multiple Lights (Optional)

If you have multiple ENUOTEK LED Under Cabinet Lights, you can link them together.

- **Direct Connection:** Use the fixed connector to directly link two light fixtures end-to-end.
- **Cable Connection:** Use the 50 cm connection cable to link two light fixtures with a gap between them.

Each light in a linked group can be controlled individually for power, brightness, and color temperature.



Image: Diagram illustrating the connection options for multiple light fixtures, including direct linking with a fixed connector and spaced linking with a 50cm cable.

## 6. OPERATING INSTRUCTIONS

Your ENUOTEK LED Under Cabinet Light offers adjustable brightness and color temperature.

## 6.1 Power On/Off

Use the toggle switch located on the light fixture to turn the light on or off.

## 6.2 Adjusting Brightness

The light features 3 levels of brightness (100%, 50%, 20%). To cycle through these levels, quickly toggle the power switch off and on. Each quick toggle will change the brightness level.

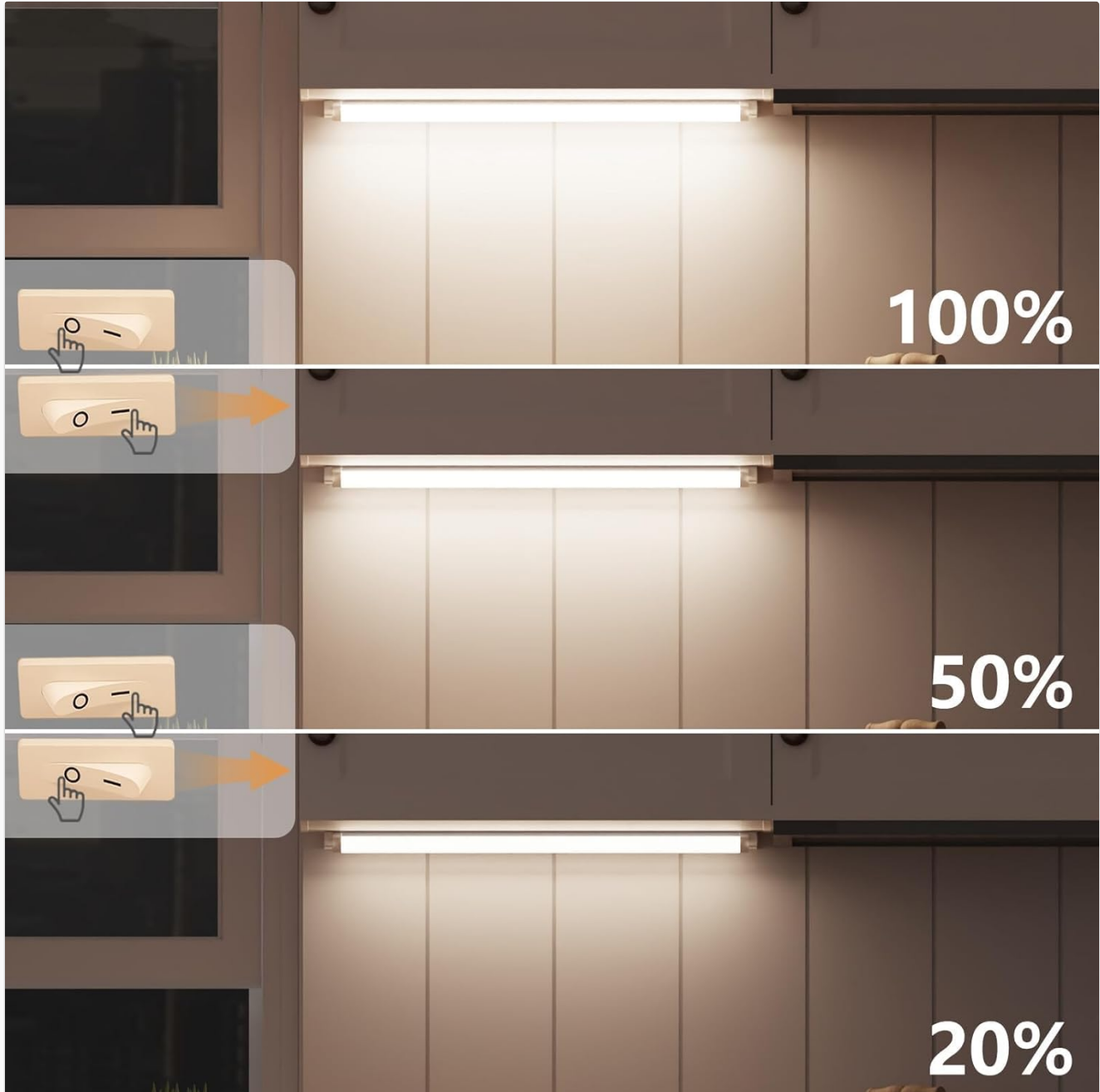


Image: Visual representation of the three brightness levels (100%, 50%, 20%) achievable by toggling the power switch.



Image: A hand demonstrating the quick toggle action on the switch to adjust the light's brightness.

### 6.3 Adjusting Color Temperature

A CCT (Correlated Color Temperature) toggle switch is located on the body of the light fixture. Use this switch to select one of three color temperatures:

- **WW (Warm White) 3000K:** For a cozy and inviting atmosphere.
- **NW (Neutral White) 4000K:** For a balanced and natural light.
- **CW (Cool White) 6500K:** For bright, task-oriented lighting.



Image: Visual representation of the three available color temperatures: 3000K (Warm White), 4000K (Neutral White), and 6500K (Cool White).



Image: Diagram illustrating the CCT toggle switch on the light fixture and how it changes the color temperature between Warm, Neutral, and Cool White.

## 6.4 Rotating the Light Body

The light fixture body can be rotated up to 170 degrees. This allows you to direct the light precisely where needed, such as illuminating a kitchen countertop or a bathroom mirror.



Image: Illustration demonstrating the 170-degree rotation capability of the light fixture, allowing for flexible light direction.

## 7. MAINTENANCE

To ensure the longevity and optimal performance of your ENJOTEK LED Under Cabinet Light, follow these maintenance guidelines:

- **Cleaning:** Disconnect power before cleaning. Use a soft, dry, or slightly damp cloth to wipe the surface of the light fixture. Do not use abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish or electrical components.
- **Inspection:** Periodically check the power cable and connections for any signs of damage. If any damage is found, discontinue use and contact customer support.
- **LEDs:** The LEDs are integrated and not user-replaceable.

## 8. TROUBLESHOOTING

If you encounter issues with your light fixture, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Light does not turn on	No power supply Loose connection Faulty outlet	Check if the power cable is securely plugged in. Verify the outlet is functional by plugging in another device. Ensure the wall switch (if any) is on.
Light flickers	Unstable power supply Loose connection	Ensure the power cable is firmly connected. Try plugging into a different outlet.

Cannot change brightness/color temperature	Incorrect operation Switch malfunction	For brightness, ensure you are quickly toggling the power switch. For color temperature, ensure you are using the dedicated CCT toggle switch.
Light is dim	Brightness set to lower level	Quickly toggle the power switch to cycle through brightness levels (100%, 50%, 20%).

If the problem persists after trying these solutions, please contact ENUOTEK customer support.

## 9. WARRANTY AND SUPPORT

ENUOTEK products are designed for quality and reliability. For warranty information, please refer to the documentation provided with your purchase or visit the official ENUOTEK website. For technical support or inquiries, please contact ENUOTEK customer service through their official channels.

