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> FREELICHT 4 Inch LED Recessed Lighting with Night Light User Manual

FREELICHT DLB01-D407T-700 120

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Model: DLB01-D407T-700 120

Brand: FREELICHT

1. SETUP AND INSTALLATION

The FREELICHT 4 Inch LED Recessed Lights are designed for straightforward installation, requiring no additional accessories beyond what is provided. They are ready to fit into standard 4-inch recessed housing cans.

Installation Steps:

1. Screw the E26 base adapter into the existing can.
2. Connect the TP24 connector to the light fixture.
3. Gently push the light fixture into the ceiling, ensuring the C-clips secure it in place. The modern flat design allows for a close fit to the ceiling surface.



Image: Step-by-step installation guide for the recessed light.

Product Dimensions:

The 4-inch recessed light has a compact design suitable for various ceiling types. Refer to the diagram below for detailed measurements.

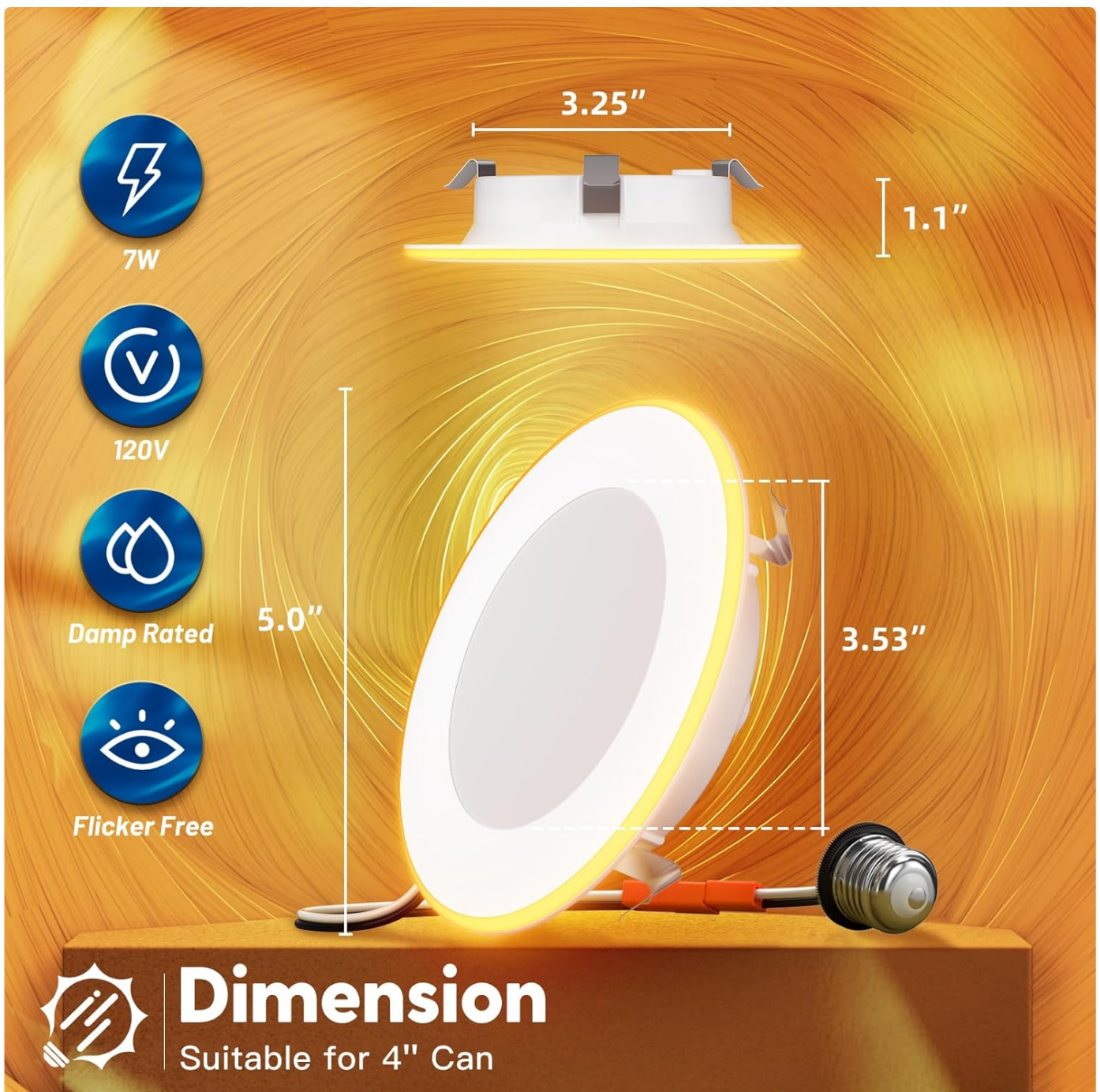


Image: Detailed dimensions of the FREELICHT 4-inch recessed light.

2. OPERATING INSTRUCTIONS

Your FREELICHT recessed lights offer versatile lighting options with two distinct modes and adjustable color temperatures.

Two Modes in One:

These lights feature both a standard downlight mode and a night light mode, easily switched using your existing wall switch. The night light mode provides a soft, warm 2000K glow, ideal for creating a cozy ambiance or for low-light navigation.



Image: Visual representation of the two lighting modes: bright daylight and warm night light.

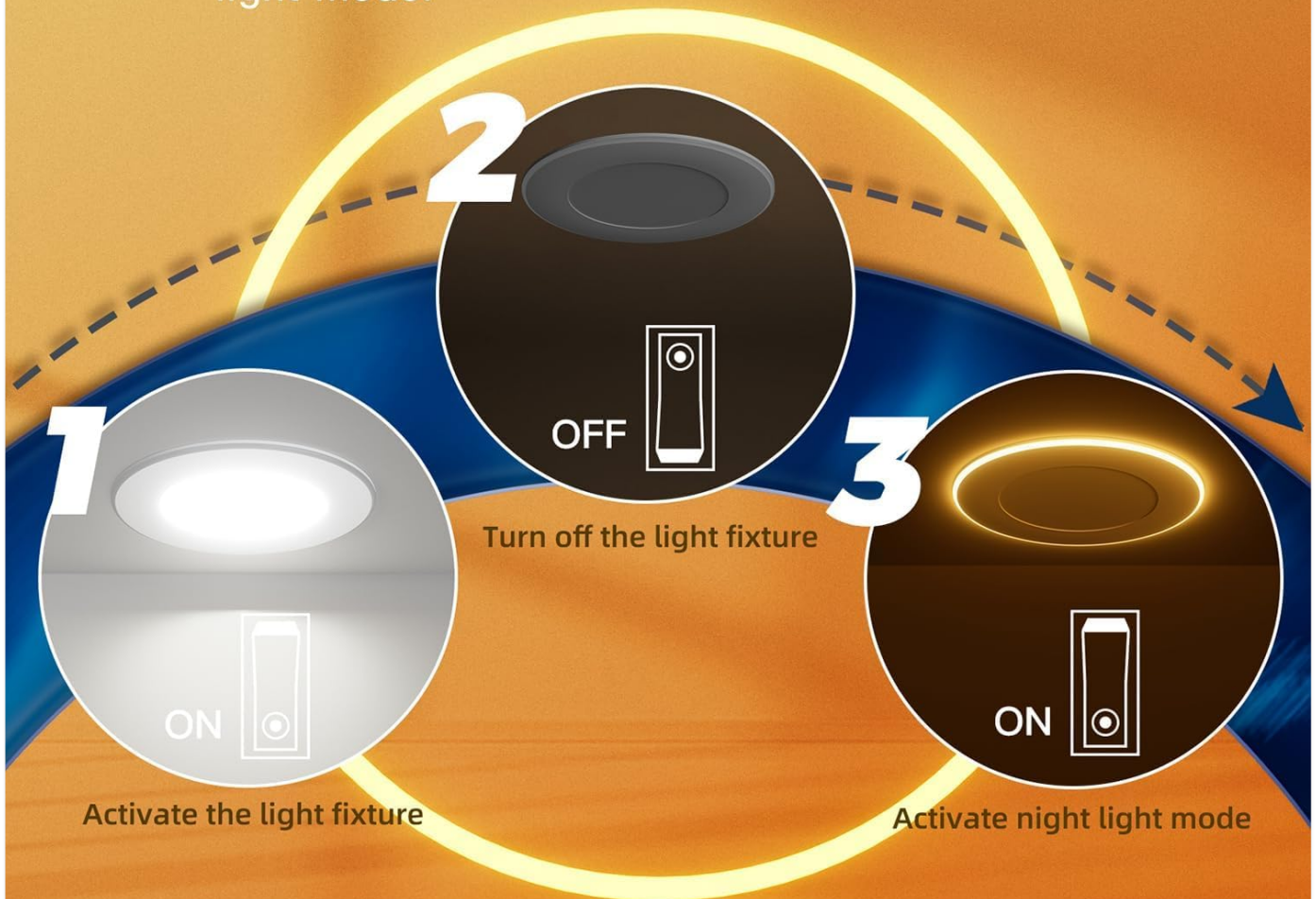
How to Switch Modes:

To toggle between the daylight mode and the night light mode, simply flip your wall switch OFF and then ON again within 5 seconds. The light will cycle between the two modes.



How to Switch Modes?

Flip wall switch On/Off/On under 5 seconds to change light mode.



NOTE :

Reset Function-Turn off for 5 seconds and turn on again to return to daylight mode.

Image: Instructions on how to switch between downlight and night light modes using a wall switch.

5CCT Selectable Color Temperature:

The downlight mode offers five color temperature options (5CCT) to suit various moods and room styles: from warm white (2700K) to cool daylight (6000K). This allows for customization to match your room's aesthetic.



5CCT In One

Complement Any Room Style

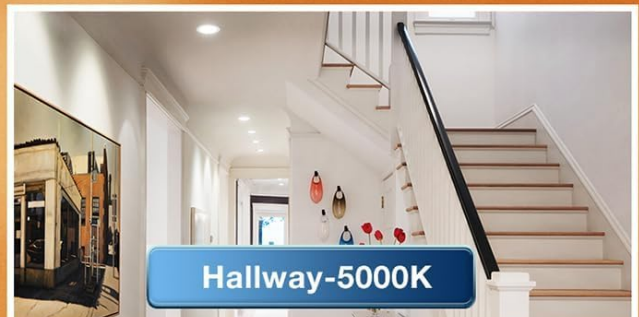
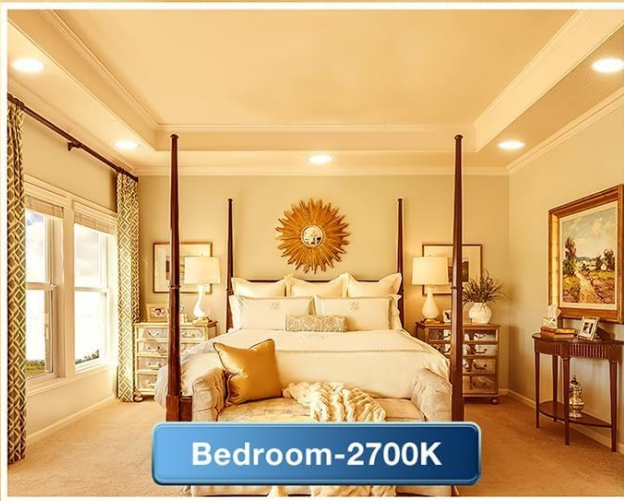


Image: Examples of 5CCT color temperatures in different room environments.

Dimmable Functionality:

Both the night light and downlight modes are dimmable, allowing you to adjust brightness from 5% to 100% with most compatible dimmers. This provides flexibility for different times and occasions, ensuring no noise or flickering.



Image: Illustration of the dimmable feature for both lighting modes.

3. MAINTENANCE

FREELIGHT LED recessed lights are designed for minimal maintenance. As LED technology is highly efficient and long-lasting, routine bulb replacement is not necessary.

- **Cleaning:** To clean the light fixture, ensure the power is off. Wipe the surface gently with a soft, dry cloth. Avoid using abrasive cleaners or solvents, as they may damage the finish.
- **Inspection:** Periodically check the fixture for any loose connections or visible damage. If any issues are found, consult a qualified electrician.

4. TROUBLESHOOTING

If you encounter any issues with your FREELIGHT recessed lights, please refer to the following common troubleshooting tips:

- **Lights are out of sync:** If the lights do not switch modes uniformly or appear out of sync, use the Synchronization Reset Function. Turn off the light switch for more than 8 seconds, then turn it back on. All lights will reset to the standard downlight mode.
- **Light not turning on:** Check the power supply to the fixture. Ensure the wall switch is in the ON position and that the circuit breaker has not tripped. Verify that the E26 base adapter is securely screwed into the can and the TP24 connector is properly seated.
- **Flickering or inconsistent brightness:** Ensure you are using a dimmer switch compatible with LED lighting. Some older dimmer switches may cause flickering. Check all connections for tightness.
- **Night light not activating:** Ensure you are following the correct procedure for switching modes (OFF then ON within 5 seconds). If the issue persists, try the Synchronization Reset Function.

If these steps do not resolve the issue, please contact FREELIGHT customer support for further assistance.

5. SPECIFICATIONS

Feature	Detail
Brand	FREELIGHT
Model Number	DLB01-D407T-700 120
Size	4 Inch
Color	5CCT Night Light (Warm white to cool daylight)
Material	Polyamide fibre, Acrylic (Shade)
Style	Modern
Light Fixture Form	Recessed
Product Dimensions	4.3"L x 4.3"W x 1.2"H
Indoor/Outdoor Usage	Indoor
Power Source	Corded Electric
Installation Type	Flush Mount
Special Features	Adjustable Color Temperature, Dimmable, Energy Efficient
Control Method	Touch (via wall switch)
Light Source Type	LED
Voltage	120 Volts
Wattage	7 watts
Brightness	700 Lumen
Bulb Base	E26
Included Components	Lights, Springs, E26 Base Adapter, TP24 Connector
Certifications	ETL, FCC, Damp rated, IC rated

Item Weight	7.28 pounds (for 24-pack)
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6. WARRANTY AND SUPPORT

FREELICHT is committed to providing high-quality products and satisfactory after-sales service.

- **Warranty:** This product comes with a 2-year warranty from the date of purchase.
- **Customer Support:** For any questions, concerns, or technical assistance, please contact FREELICHT customer service. We aim to provide quick responses and support within 24 hours.
- **Replacements:** If quality is a concern, we will replace the product for free within the warranty period.

For more information or to contact support, please visit the official FREELICHT store or refer to your purchase documentation.