

Commercial Electric 1003 456 565

Commercial Electric 6 in. Integrated LED Recessed Downlight with Nightlight Trim - Instruction Manual

Model: 1003 456 565

PRODUCT OVERVIEW

The Commercial Electric 6 in. Integrated LED Recessed Downlight with Nightlight Trim offers versatile lighting solutions for various indoor spaces. This innovative fixture combines multiple light output options with a unique night light feature, providing both functional illumination and ambient lighting. It is designed for easy installation and is maintenance-free, eliminating the need for bulb replacements.



Image: Four Commercial Electric 6-inch integrated LED recessed downlights, ready for installation. Each unit features a white trim, an integrated LED light source, and an E26 screw-in adapter with wiring for direct connection.

SAFETY INFORMATION

Before installation or operation, please read and understand all safety instructions. Failure to follow these instructions may result in electric shock, fire, or other hazards. Always consult a qualified electrician if you are unsure about any part of the installation process.

- Turn off power at the circuit breaker before beginning installation.
- Ensure the fixture is compatible with your electrical system (120 Volts).

- Do not attempt to modify the fixture.
- This product is rated for wet locations, making it suitable for bathrooms and other damp environments.

PACKAGE CONTENTS

Verify that all components are present before beginning installation.

- Integrated LED Recessed Downlight with Nightlight Trim (Quantity as purchased, e.g., 4 units)
- Remote Control (if included, as per specifications)
- Installation Instructions

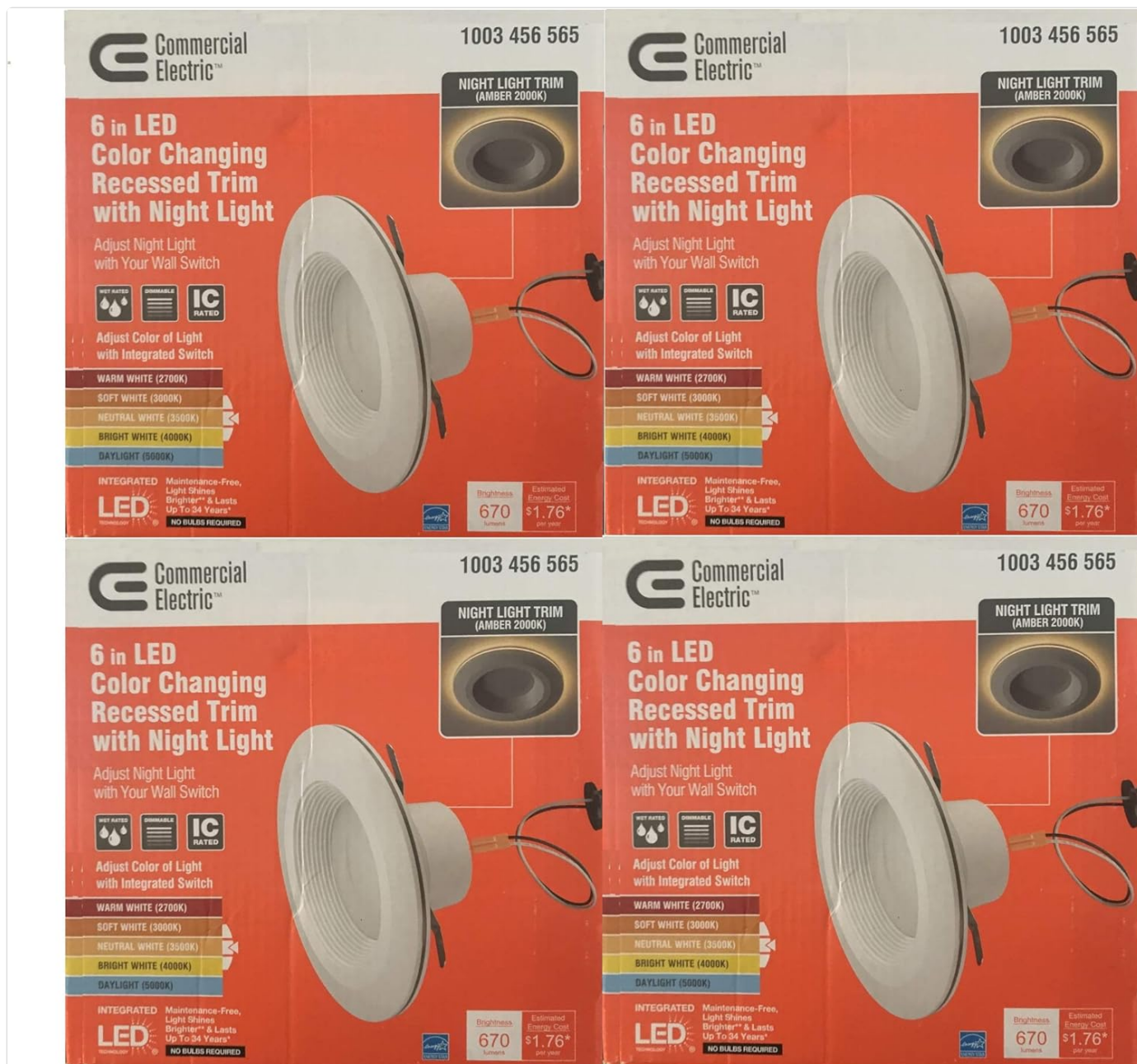


Image: Product packaging highlighting key features such as 6-inch LED, color changing, and night light trim. The box also indicates different color temperature options (Warm White, Soft White, Neutral White, Daylight White) and the Amber night light feature.

SETUP AND INSTALLATION

This fixture is designed for easy installation into existing 6-inch recessed cans. No additional housing is required.

1. **Preparation:** Turn off power at the circuit breaker to the light fixture you are replacing or installing. Remove the

existing bulb and trim from the recessed can.

- 2. **Connect Adapter:** Screw the E26 screw-in adapter (attached to the downlight) into the existing socket of the recessed can.
- 3. **Secure Fixture:** Gently push the downlight into the recessed can. The spring clips on the sides of the fixture will secure it firmly in place against the ceiling.
- 4. **Restore Power:** Turn the power back on at the circuit breaker.

Note: For new installations without an existing recessed can, professional installation is recommended to ensure proper wiring and compliance with local electrical codes.

OPERATING INSTRUCTIONS

The Commercial Electric LED Recessed Downlight offers multiple lighting options controlled via your standard wall switch.

- **Color Temperature Selection:** On the back of the fixture, there is a toggle switch that allows you to select from 5 color temperatures:
 - Warm White (2700K)
 - Soft White (3000K)
 - Neutral White (3500K)
 - Bright White (4000K)
 - Daylight (5000K)

Select your desired color temperature before installation or by carefully removing the fixture to access the switch.

- **Activating Night Light Feature:** To activate the soft Amber (2000K) night light feature, simply toggle your wall switch OFF and then ON again within a short period (typically 1-2 seconds). The light will switch from the selected color temperature to the Amber night light. Toggling the switch OFF and ON again will return it to the main light setting.
- **Standard Operation:** Use your wall switch to turn the light ON or OFF for regular illumination.

MAINTENANCE

This integrated LED downlight is designed to be maintenance-free. There are no bulbs to replace.

- **Cleaning:** To clean the fixture, ensure power is off at the circuit breaker. Use a soft, dry or slightly damp cloth. Do not use abrasive cleaners or solvents.
- **Longevity:** The LED light source has an estimated lifespan of 50,000 hours of continued use.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Light does not turn on.	No power to the fixture; Loose connection; Faulty switch.	Check circuit breaker. Ensure all connections are secure. Test the wall switch.
Light flickers.	Loose connection; Incompatible dimmer switch (if applicable).	Check connections. Ensure dimmer switch is LED compatible.
Night light feature does not activate.	Incorrect toggling sequence.	Ensure you are toggling the wall switch OFF and ON quickly (within 1-2 seconds) to activate the night light.

If troubleshooting steps do not resolve the issue, contact customer support.

SPECIFICATIONS

Feature	Detail
Brand	Commercial Electric
Model Number	1003 456 565
Light Source Type	Integrated LED
Wattage	11 Watts
Brightness	670 Lumens
Color Temperatures	2700K, 3000K, 3500K, 4000K, 5000K
Night Light Color	Amber (2000K)
Voltage	120 Volts
Estimated Lifespan	50,000 hours
Indoor/Outdoor Usage	Indoor
Water Resistance Level	Wet Rated
Installation Type	Flush Mount (into 6-inch recessed can)
Material	Copper, Plastic
Item Weight	2.88 pounds
Package Dimensions	9.13 x 8.7 x 7.95 inches
UPC	674788678142

WARRANTY INFORMATION

For warranty details and terms, please refer to the documentation included with your purchase or visit the official Commercial Electric website. Standard warranties typically cover defects in materials and workmanship for a specified period from the date of purchase.

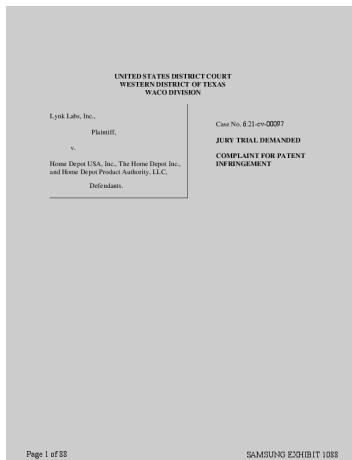
- Keep your proof of purchase for warranty claims.
- Unauthorized repairs or modifications may void the warranty.

CUSTOMER SUPPORT

If you have any questions, require assistance with installation, or need to report an issue, please contact Commercial Electric customer support. Contact information can typically be found on the product packaging or the brand's official website.

Online Resources: For additional support, FAQs, and product information, visit the Commercial Electric website.

Documents - Commercial Electric – 1003 456 565

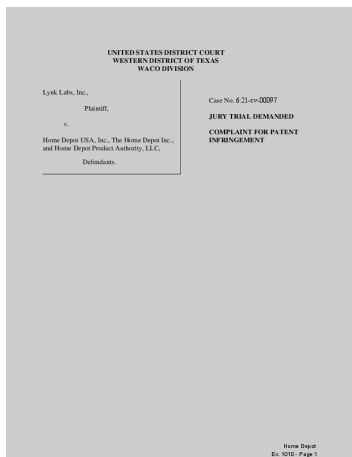


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UNITED STATES DISTRICT COURT WESTERN DISTRICT OF TEXAS WACO DIVISION Lynk Labs, Inc., Plaintiff, v. ... ss Trim SKU: 1004 330 905 6 in. Selectable CCT Integrated LED Recessed Light Trim with Night SKU: **1003 456 565** Light Feature 670 Lumens 11-Watt Dimmable 5/6 in. Matte White Integrated LED Recessed ...

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UNITED STATES DISTRICT COURT WESTERN OF Panel Flush Mount Ceiling Light with Color Changing CCT SKU 1002 632 076 15 in 22 5 Watt Dimmable White Integrated LED Edge Lit Round Flat Flush v10 Ex 1010 Complaint 21 cv 00097 ptabdata blob core windows net files 2021 IPR2021 01368 |||

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