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› [Commercial Electric 12 in. LED Flush Mount Smart CCT and RGB Selectable Light with Night Light \(Model 1010633889\) User Manual](#)

## Commercial Electric 1010633889

# Commercial Electric 12 in. LED Flush Mount Smart CCT and RGB Selectable Light with Night Light (Model 1010633889) User Manual

## INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of your Commercial Electric 12 inch LED Flush Mount Smart Light. This fixture features CCT (Correlated Color Temperature) and RGB (Red, Green, Blue) color selection, a night light function, and smart control capabilities via the Hupspace app, Wi-Fi, or Bluetooth. It is also compatible with Alexa and Google Assistant for voice control.

## SAFETY INFORMATION

Please read and understand all instructions before beginning installation. Failure to follow these instructions may result in electric shock, fire, or other hazards that could cause injury or property damage.

- **WARNING:** Risk of electric shock. Disconnect power at the fuse or circuit breaker before installing or servicing.
- **WARNING:** Risk of fire. Use only with 120V AC, 60Hz circuits.
- Do not install this fixture in wet locations. Suitable for damp locations.
- Ensure all electrical connections are secure and comply with local codes and ordinances.
- Do not attempt to disassemble or modify the fixture. There are no user-serviceable parts inside.
- Consult a qualified electrician if you are unsure about the installation process.

## PACKAGE CONTENTS

Verify that all parts listed below are included in your package:

- LED Flush Mount Smart Light Fixture
- Mounting Bracket
- Mounting Screws and Wire Nuts
- Instruction Manual

## SETUP AND INSTALLATION

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Follow these steps to properly install your LED flush mount light fixture.

### Pre-Installation

1. **Turn off power:** Locate the circuit breaker or fuse box and turn off the power to the light switch location.
2. **Prepare wiring:** Ensure the existing wiring from the ceiling is properly stripped and ready for connection.

### Mounting the Fixture

3. **Attach mounting bracket:** Secure the mounting bracket to the junction box in the ceiling using the provided screws.
4. **Connect wiring:** Connect the fixture's white wire to the supply white wire, the fixture's black wire to the supply black wire, and the fixture's ground wire to the supply ground wire using the provided wire nuts. Ensure connections are secure.
5. **Attach fixture:** Carefully align the fixture with the mounting bracket and secure it in place.



Image: Commercial Electric 12 inch LED Flush Mount Smart Light Fixture, showing its matte white finish and circular design.

### Hubspace App Connection

6. **Download Hubspace App:** Download the free Hubspace app from your device's app store.
7. **Create Account:** Open the app and create a Hubspace account or log in.
8. **Add Device:** Follow the in-app instructions to add your new LED flush mount light. Ensure your Wi-Fi network is 2.4GHz.
9. **Power On:** Once prompted by the app, turn on the power to the light fixture at the circuit breaker. The light should begin to blink, indicating it is in pairing mode.
10. **Complete Pairing:** Follow the remaining steps in the Hubspace app to complete the pairing process.

## OPERATING INSTRUCTIONS

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Your smart light offers various control options and features:

- **Remote Control via Hubspace App:** Control your light from anywhere using the Hubspace app on your smartphone or tablet.
- **Wireless Operation:** Connects directly to your existing Wi-Fi or Bluetooth network; no additional hub is required.
- **Voice Control:** Compatible with Amazon Alexa and Google Assistant for hands-free operation. Link your Hubspace account to your voice assistant app.

- **CCT (Color Temperature) Selection:** Adjust the white light color temperature from 2700K (soft white) to 6500K (daylight) using the Hubspace app.
- **RGB Color Selection:** Choose from a wide spectrum of colors to match any mood or setting.
- **Dimming:** Adjust the brightness from 5% to 100% through the Hubspace app.
- **Night Light Function:** Activate a low-level, warm light setting for nighttime use.
- **Group Control:** If you have multiple Hubspace-enabled lights, you can group them together in the app to control them simultaneously.

## MAINTENANCE

To maintain the appearance and performance of your LED flush mount light, follow these simple guidelines:

- **Cleaning:** Ensure the power is off before cleaning. Wipe the fixture with a soft, dry, or slightly damp cloth. Do not use abrasive cleaners, solvents, or polishes as they may damage the finish or electrical components.
- **No User-Serviceable Parts:** The LED components are integrated and not replaceable. Do not attempt to open the fixture.

## TROUBLESHOOTING

If you encounter issues with your light fixture, refer to the table below for common problems and solutions.

| Problem                              | Possible Cause  | Solution   |
|--------------------------------------|---|--|
| Light does not turn on.              | No power to the fixture. Loose wiring connection.                         | Check circuit breaker/fuse. Ensure all wire connections are secure.  |
| Light flickers or dims unexpectedly. | Loose wiring. Incompatible dimmer switch (if not using app dimming).      | Check wiring connections. This smart light is dimmable via the Hubspace app only; do not use with external dimmer switches.        |
| Cannot connect to Hubspace app.      | Incorrect Wi-Fi password. Router is 5GHz only. Light not in pairing mode. | Verify Wi-Fi password. Ensure your router supports 2.4GHz. Power cycle the light (turn off/on at switch) to re-enter pairing mode. |
| Voice control not working.           | Hubspace account not linked to voice assistant. Incorrect commands.       | Ensure Hubspace is linked in your Alexa/Google Home app. Refer to voice assistant documentation for correct commands.              |

## SPECIFICATIONS

| Feature      | Detail              |
|--------------|---------------------|
| Model Number | 1010633889          |
| Brand        | Commercial Electric |
| Material     | Acrylic             |

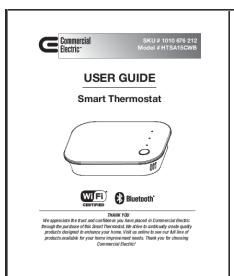
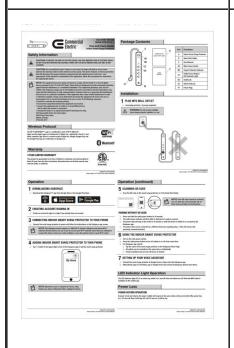
| Feature | Detail |
|---------|--------|
|---------|--------|

|                                |  |
|--------------------------------|--|
| Light Fixture Form             | Ceiling                                |
| Number of Light Sources        | 1                                      |
| Item Weight                    | 3 Pounds                               |
| Product Dimensions (L x W x H) | 12.13 x 12.13 x 1.25 inches            |
| Maximum Brightness             | 1350 Lumens                            |
| Color Temperature (CCT)        | 2700K (Soft White) to 6500K (Daylight) |
| Dimming Range                  | 5% to 100% (via Hubspace app)          |
| Connectivity                   | Wi-Fi (2.4GHz) / Bluetooth             |
| Voice Assistant Compatibility  | Alexa, Google Assistant                |

## WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation included with your purchase or visit the Commercial Electric website. You may also contact customer service through the Hubspace app for assistance with smart features.

## Related Documents - 1010633889

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|  | <p><a href="#"><u>Commercial Electric HTSA15CWB Smart Thermostat User Guide</u></a></p> <p>Comprehensive user guide for the Commercial Electric HTSA15CWB Smart Thermostat, covering installation, operation, troubleshooting, and specifications. Learn how to set up and use your Wi-Fi and Bluetooth enabled smart thermostat.</p>  |
|  | <p><a href="#"><u>Commercial Electric Indoor Smart Surge Protector Use and Care Guide</u></a></p> <p>This guide provides instructions for the Commercial Electric Indoor Smart Surge Protector, Model LTS-4G-W-1. Learn about safety information, installation, wireless protocol, warranty, operation, and voice assistant setup.</p> |

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|--|---|
|  <p><b>Commercial Electric</b><br/>Smart LED Ventilation Fan<br/>Model BF1112</p> <p><b>USE AND CARE GUIDE</b><br/>READ AND SAVE THESE INSTRUCTIONS<br/>SMART LED VENTILATION FAN</p> <p><b>WIFI &amp; Bluetooth®</b><br/>SPECIAL FEATURES: SMART LED VENTILATION FAN<br/>EASY TO USE: APP CONTROLLED, REMOTE CONTROL, SCHEDULE, SILENT, 300 CFM<br/>1-877-688-0222<br/>www.commercialelectric.com</p> <p><small>We appreciate your purchase of a Commercial Electric product. We are committed to providing you with the best possible service and support. If you have any questions or concerns, please contact us at 1-877-688-0222 or visit our website at www.commercialelectric.com. Thank you for choosing Commercial Electric.</small></p> | <p><b><u>Commercial Electric Smart LED Ventilation Fan Use and Care Guide</u></b></p> <p>Installation, operation, and care guide for the Commercial Electric Smart LED Ventilation Fan (Model BF1112) with Wi-Fi and Bluetooth. Includes safety, wiring, and troubleshooting information.</p>   |
|  <p><b>Commercial Electric</b><br/>Smart Thermostat<br/>Model HTSA15CWB</p> <p><b>USER GUIDE</b></p> <p><b>WIFI &amp; Bluetooth®</b></p> <p><small>We appreciate your purchase of a Commercial Electric product. We are committed to providing you with the best possible service and support. If you have any questions or concerns, please contact us at 1-877-688-0222 or visit our website at www.commercialelectric.com. Thank you for choosing Commercial Electric.</small></p>   | <p><b><u>Commercial Electric Smart Thermostat HTSA15CWB User Guide</u></b></p> <p>Comprehensive user guide for the Commercial Electric Smart Thermostat (Model HTSA15CWB), covering installation, setup, operation, troubleshooting, and specifications. Features Wi-Fi and Bluetooth connectivity.</p>                                   |
|  <p><b>Commercial Electric</b><br/>Smart Thermostat<br/>Model HTSA15CWB</p> <p><b>Warranty</b></p> <p><small>1 YEAR LIMITED WARRANTY<br/>This limited warranty begins on the date of delivery to the customer and continues for 1 year from the date of purchase. Commercial does not include service work and loss.</small></p>  | <p><b><u>Commercial Electric Smart Thermostat HTSA15CWB User Guide</u></b></p> <p>User guide information for the Commercial Electric Wi-Fi and Bluetooth Enabled Smart Programmable Thermostat with Schedules Powered by Hubspace (model HTSA15CWB), including FCC compliance details and a 1-year limited warranty.</p>                  |
|  <p><b>Commercial Electric</b><br/>Smart Plug<br/>Model 7HPLWA1</p> <p><b>USER GUIDE</b></p> <p><b>WIFI &amp; Bluetooth®</b></p> <p><small>We appreciate your purchase of a Commercial Electric product. We are committed to providing you with the best possible service and support. If you have any questions or concerns, please contact us at 1-877-688-0222 or visit our website at www.commercialelectric.com. Thank you for choosing Commercial Electric.</small></p>   | <p><b><u>Commercial Electric Smart Plug User Guide - Model 7HPLWA1</u></b></p> <p>Comprehensive user guide for the Commercial Electric Smart Plug (Model #7HPLWA1), covering safety, warranty, FCC compliance, setup, installation, operation, and troubleshooting. Learn how to control appliances remotely and with voice commands.</p> |