

Getting Started Guide



Cat. No. D26HD

Easy Wi-Fi lighting control for the whole home



See the complete line of My Leviton™ app compatible dimmers, switches, plug-ins, and controllers at leviton.com/decorasmart

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Welcome



Leviton's second-generation Decora Smart Wi-Fi Dimmer makes it easier than ever to control your lights how you want. Use your voice with Amazon Alexa, Google Assistant, or Apple Siri — or use your smartphone or tablet to control lighting with the My Leviton app, even when you're away from home.

The Decora Smart Wi-Fi Dimmer looks right at home with your other Decora® in-wall devices and features intuitive on/off and dim/bright control easily used by anyone in the house.

Combine with other Decora Smart Wi-Fi devices to create a whole home experience with room scenes, activities, and schedules for connected lights to match your lifestyle.

We are here to help

- ONLINE**
decorasmartsupport.leviton.com
- CHAT**
www.leviton.com/support
- EMAIL**
dssupport@leviton.com
- CALL**
1-800-824-3005 (USA)
1-800-405-5320 (Canada)

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Your dimmer works with:

- Dimmable LED, dimmable CFL, incandescent, and MLV lighting.
- Do not use your dimmer with metal wall plates, electronic low voltage, motor loads, or aluminum wire.
- When two or more dimmers are installed next to each other, the load ratings become 500W incandescent and 500VA MLV for each dimmer. No reduction is necessary if the load is LED or CFL.
- For compatible LED bulbs, go to leviton.com/LED.
- **Additional self-service support options can be found in the My Leviton app or at leviton.com/decorasmart.**



RATINGS	
General Use	120VAC, 60Hz
LED / CFL	300W
Incandescent	600W
MLV	600VA
Operating Temp	0°C - 40°C (32°F - 104°F)
Operating Humidity	0 - 90% non-condensing
NETWORK	
Wi-Fi	802.11 b/g/n networks - 2.4GHz only
Security	WPA, WPA2, or WPA3 security, or open
Bluetooth	v5.0
MY LEVITON APP	
iOS	version 12.0 or later
Android	version 8.0 or later

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Features

- Dim / bright bar**
Manually adjust light levels.
- Rocker**
 - Press the top to turn the light ON.
 - Press the bottom to turn the light OFF.
 - Double press the top turn ON at max brightness.
- Off means off**
 - Ensures low-wattage LED bulbs always turn OFF.
- Brightness indicator lights**
 - Displays light level when adjusting brightness.
- Status LED**
 - Illuminates when the lights are OFF so you can find the dimmer in the dark.
 - Provides connectivity and device status feedback.
 - Advanced settings available in the My Leviton app.
- Air gap switch**
This feature will stop power to the dimmer. Gently pull bottom out until a click is heard. Power to the dimmer and indicator lights will turn off. After servicing is complete, push back in for normal operation.

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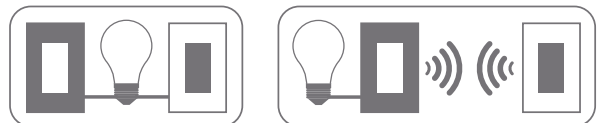
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Before you install

Installation requires electrical knowledge. If you are unsure of any steps, consult an electrician.

Things to consider:
To control the dimmer from more than one location such as in a 3-way or multi-way, you will need either a wired DD00R or DD0SR Companion device, or a wireless DAWDC or DAWSC Anywhere Companion device. See Dimmer or Switch Companion instructions for connection directions.



What you need to make it work:

- A 2.4GHz Wi-Fi network with high speed internet.
- An iOS (12.0 or later) or Android (8.0 or later) mobile device.
NOTE: Make sure Wi-Fi and Bluetooth are enabled on your mobile device.
- A My Leviton cloud account (set up through the My Leviton app).

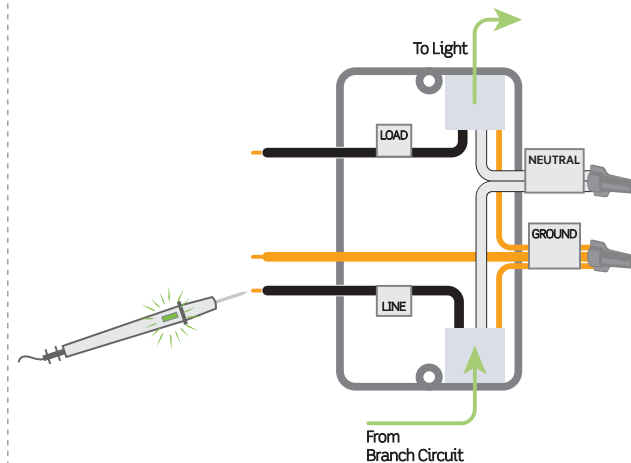
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Identify your wires

WARNING: TO AVOID FIRE, SHOCK OR DEATH, turn off power at the circuit breaker.

Check your wall box:

1. Remove wallplate and disconnect existing switch.
2. Restore power. Carefully test wires with voltage tester to find the line (hot) wire.
3. **Turn off power at the circuit breaker.**
4. Mark the wires as shown below. Please note neutral wires are required to operate this device.
Quick tip: Neutral wires are typically white and will be found bundled inside the electrical box.



If your wall box looks different, call an electrician.

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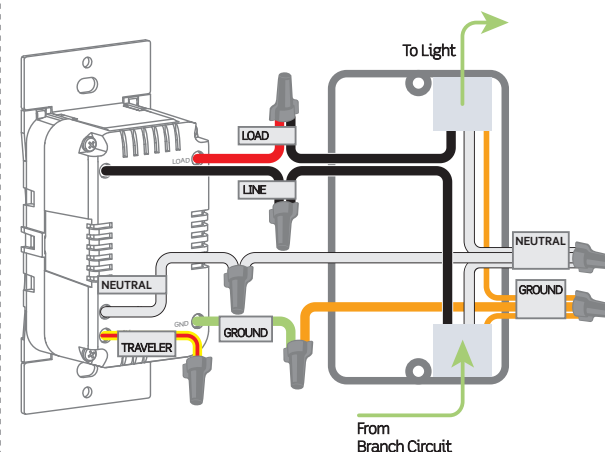
Wire your dimmer

Single pole installation:

1. Work only one connection at a time.
2. Connect wires as shown using the included wire connectors.

NOTE:

- Neutral connection is required.
- The YELLOW/RED traveler wire is only used in 3-way applications; remember to put a wire connector on the YELLOW/RED traveler even if not in use.

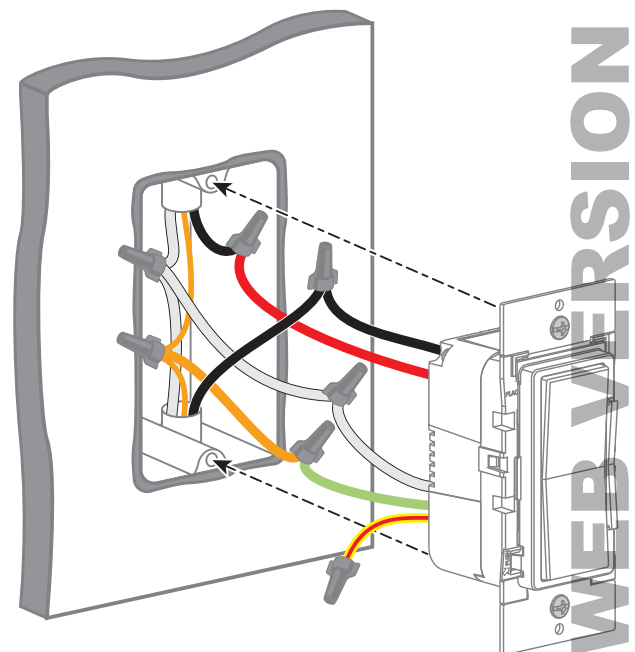


If your wall box contains a different wiring configuration, contact Leviton's technical support team or consult an electrician.

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Test and install

1. Restore power. Status LED should flash GREEN indicating your dimmer is ready to be enrolled.
2. After powering on the dimmer to confirm it is receiving power, turn the power back off again at the breaker prior to completing the installation.

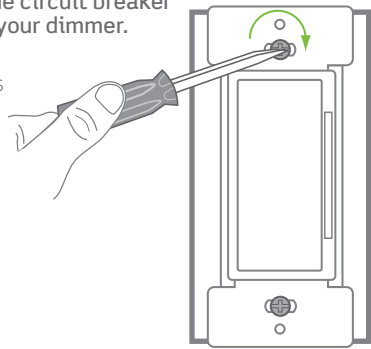


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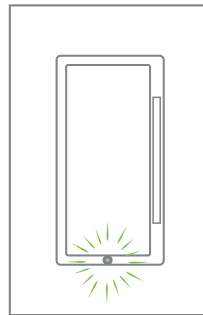
Test and install (continued)

Turn off power at the circuit breaker before screwing in your dimmer.

- Gently push wires into wall box. Screw dimmer to box.



- Snap on Decora® wallplate and restore power.



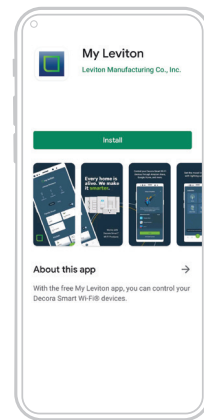
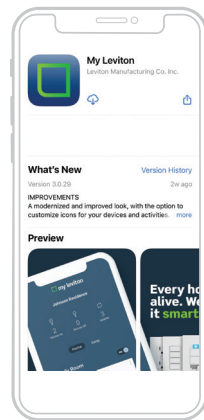
Once power is restored, the status LED will blink GREEN indicating your device is in setup mode. See page 15 if your Status LED is not blinking GREEN.

Congratulations
Your Decora Smart Dimmer is ready to control your light.

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Get the app

To download the app, visit my.leviton.com and select the link or scan the below QR code for your device.



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Device setup

- Decora Smart Wi-Fi 2nd Gen devices can be connected to the My Leviton service, Apple HomeKit, or both.
- For voice control with Amazon Alexa or Google Assistant, you will need to setup the device with My Leviton.
- For voice control with Siri, you will need to connect your device to Apple HomeKit. See page 14 for instructions on how to add your device to Apple HomeKit.

Add your device to My Leviton



- Make sure the device is in setup mode (status LED should be blinking GREEN). If the status LED is not blinking GREEN, see page 15 for instructions on how to put the device in setup mode.
- Launch the My Leviton app.
- Log in or choose "Sign Up" for an Account.
- Follow the instructions on the screen.
- Once logged in tap the "+" in the bottom menu and select "Add Device".
- Follow the app instructions to add your device and connect it to your home Wi-Fi network.

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Test My Leviton app control

- Open the My Leviton app.
- Tap icon to turn ON/OFF.



Quick tip

- The My Leviton app includes many features such as: scheduling, remote control, vacation mode, auto-shutoff, room scenes, and advanced options for bulb type, fade rates, preset light level, and minimum dim/maximum brightness.
- Additional self-service support options can be found in the My Leviton app or at leviton.com/decorasmart.

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Connect to My Leviton partners (optional)

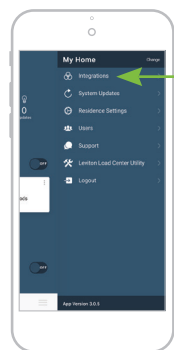


Visit my.leviton.com for a complete list of compatible smart home products.

- Tap menu icon in lower right corner.



- Tap Integrations, locate the desired service, select and follow the instructions.



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Add your device to Apple HomeKit (optional)



NOTE: Skip step 1 if your device is already enrolled to My Leviton and on your Wi-Fi network.

- Make sure the device is in setup mode (status LED should be blinking GREEN). If the status LED is not blinking GREEN, see page 15 for instructions on how to put the device into setup mode.
- Using an iOS device, open the Apple Home app and select "Add Accessory".
- Make sure your Decora Smart Wi-Fi Dimmer is model number D26HD. Locate and scan the HomeKit setup code on the device or on the front page of this Getting Started Guide.
- Follow the instructions in the Apple Home app.
- Once the device is set up, you will be able to voice control your Decora Smart dimmer with Apple Siri.

Diagnostic LED

If your device is not connecting to the My Leviton app, the Status LED can be used as a diagnostic tool. Press the top rocker for at least 2 seconds (but no more than 7 seconds) then release. The Status LED will blink a diagnostic code for 2 seconds.

COLOR	STATUS
Amber	Not connected to Wi-Fi.
Red	Connected to Wi-Fi but not able to connect to the My Leviton cloud.
Green/Amber, Alternating	Connected to Wi-Fi and My Leviton cloud but unable to set the time from the internet.
Green	Connected to Wi-Fi and My Leviton cloud is working properly.

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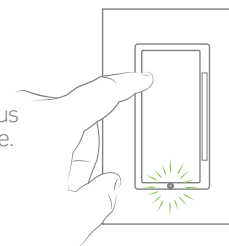
Status LED

COLOR	ACTIVITY	STATUS
Green	Flashing	In setup mode and ready to be added to a Wi-Fi network.
Green	Slow Blink	Connecting to a Wi-Fi network on power up.
Green or Off	Solid	Normal operation, can be configured in a setup.
Amber	Slow Blink	Device is not connected to the Wi-Fi network but attempting to reconnect.
Green/Amber	Alternating Blink	Device is in wireless Anywhere Companion Pairing Mode.
Red	Blink	Wireless Anywhere Companion devices have unpaired or at max number of paired devices.
Green/Red/Amber	Alternating Blink	Identify feature triggered from the My Leviton app.

Please see My.Leviton.com support for additional diagnostic assistance.

Setup mode

- Hold the top rocker for 7 seconds.
- After the first 7 seconds the status light will turn AMBER, then release.
- The status light will flash GREEN. The device is now in setup mode.



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Factory default reset

- Hold the top rocker for 14 seconds.
- After the first 7 seconds the status light will turn AMBER. Continue to hold.
- After 7 more seconds, the status light will quickly flash RED/AMBER.
- Release the top rocker and the device will reset.

What to do if...

When power is applied, the light turns on but the dimmer is not able to change the light level:

- For proper operation the dimmer needs a line (hot), neutral, load, and ground connection.
- Confirm the white conductor is a neutral.
- If using LED or CFL bulbs, make sure they are dimmable.

The dimmer does not dim low enough or begins to flicker at the low end of the dimming range:

- Use the My Leviton app to increase the minimum dim level to the point that does not cause the LED bulb to flicker.

Intermittent dimmer operation:

- Confirm the load does not exceed its ratings.

Not connected to Wi-Fi:

- If your device is setup in the My Leviton app, select your device, then select "Device Settings". On the "Device Settings" screen, select "Reconfigure Wireless".
- Follow the prompts to reconfigure your device and update the Wi-Fi settings.

How do I clean my device?

- To clean use a damp cloth with mild soap. DO NOT use disinfecting products, including foggers, sprays or other types of atomized cleaning agents.

Visit leviton.com/decorasmart or contact technical services for additional help.

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Safety first

WARNINGS:

- TO AVOID FIRE, SHOCK, OR DEATH; TURN OFF POWER** at circuit breaker or fuse and test that power is off before wiring!
- TO AVOID FIRE, PERSONAL INJURY OR PROPERTY DAMAGE, DO NOT** install to control a receptacle, a motor, or transformer operated appliance.
- This product is to be installed and/or used in accordance with electrical codes and regulations.
- For indoor use only.
- If you are unsure about any part of these instructions, consult an electrician.

CAUTIONS:

- Use with compatible 120V dimmable LED/CFL bulbs, incandescent, halogen, or magnetic-low-voltage (MLV) fixtures only. Use a Leviton electronic low voltage dimmer to control electronic (solid state) low voltage transformers. For a list of compatible LED and CFL bulbs refer to www.leviton.com.
- DO NOT mix bulb types when multiple bulbs are used with one dimmer. Using the same make/model of each bulb will enhance dimmer performance.
- The Decora Smart D26HD dimmer is not compatible with standard 3-way or 4-way switches. It must be used with up to 4 Decora® Smart DD00R-DL or DD0SR companions for wired multi-location dimming.
- Maximum wire length from dimmer to all installed companion devices cannot exceed 300 ft (90m).
- Save this instruction sheet. It contains important technical data along with testing and troubleshooting information which will be useful after installation is complete.
- Dimmer may feel warm to the touch during normal operation.
- Recommended minimum wall box depth is 2-3/4".
- Use this dimmer with copper or copper clad wire only.
- Leviton Wi-Fi enabled devices rely on Wi-Fi communication. For customers looking to install a large number of devices it is recommended to consult the wireless network's access point specifications to determine the maximum number of supported Wi-Fi devices. In some cases, for example large installations, it may be necessary to upgrade to newer high performance wireless grade access points to ensure proper operation.

ADDITIONAL RATINGS:

- Purpose of control: Operating Control
- Impulse Voltage: 2500V
- Action Control Type: 1
- Disconnection Type: Micro
- Pollution Degree: 2

Limited 2 Year Warranty & Exclusions

For Leviton's limited product warranty, go to www.leviton.com. For a printed copy of the warranty, call 1-800-824-3005.

FOR CANADA ONLY

For warranty information and/or product returns, residents of Canada should contact Leviton in writing at Leviton Manufacturing of Canada ULC to the attention of the Quality Assurance Department, 165 Hymus Blvd, Pointe-Claire (Quebec), Canada H9R 1E9 or by telephone at 1 800 405-5320.

FCC COMPLIANCE STATEMENT

The enclosed device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference. (2) This device must accept any interference received, including interference that may cause undesired operation. Any changes or modifications not expressly approved by Leviton could void the user's authority to operate this equipment. This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC CAUTION

Any changes or modifications not expressly approved by Leviton Manufacturing Co., Inc., could void the user's authority to operate the equipment.

FCC SUPPLIER'S DECLARATION OF CONFORMITY

Model D26HD - Wi-Fi Dimmer is manufactured by Leviton Manufacturing Co., Inc. 201 N. Service Road, Melville, NY 11747. www.leviton.com This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

IC STATEMENT

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

RF EXPOSURE AND CO-LOCATION

To comply with FCC OET Bulletin 65 and ICES RF exposure limits for general population and uncontrolled exposure, this device shall be installed and operated with a minimum distance of 79 inches (20 cm) between the radiator and your body. Also, must not be co-located or operated in conjunction with any other antenna or transmitter.

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