

Decora Smart® ELV/LED Phase Selectable Dimmer



(2nd Gen)



APPLICATION

The Decora Smart Wi-Fi ELV / LED Phase Selectable Dimmer makes it easy to add smart On/Off and Dim/Bright control to a wide range of lighting including popular electronic low-voltage lighting such as under cabinet, toe kick, track, recessed, accent lighting, or any other applications requiring smart dimming control of electronic low voltage fixtures.

The new D2ELV Dimmer is also Phase Selectable, offering a wide range of bulb compatibility via a Dimming Mode feature that can be changed at the device or using the My Leviton app. The D2ELV uses Reverse Phase Dimming out of the box for smooth control of electronic low-voltage lighting and also works with dimmable LED / CFL, and Incandescent lighting. Forward Phase Dimming can be optionally selected to tailor dimming performance for specific lighting fixtures.

Decora Smart dimmers are designed to prevent flicker with settings to fine tune performance such as minimum dim and maximum bright. Additionally, lighting can be personalized with customizable fade rates that gradually turn lighting on or off, or preset light level options to make sure lights always come on at the desired level.

The D2ELV supports single-pole and 3-way/multi-way applications when paired with a DAWDC wire-free Anywhere Dimmer Companion or DD00R wired dimmer companion.

With Decora Smart Wi-Fi you can connect to your smart home platform of choice –works with Matter, Amazon Alexa, Google Home, Apple Home/Siri, and more.

WORKS WITH MY LEVITON

The My Leviton app provides control from anywhere, device customization, scheduling, and management of other Decora Smart and My Leviton compatible devices such as EV chargers and the Leviton Load Center, as well as connectivity to My Leviton integration partners including voice assistants.

- Schedule lights to adjust at specific times or based on sunrise/sunset
- Create lighting scenes and activities to automate multiple devices at once, such as setting the mood for dinner or winding down for bedtime
- Optionally use the auto-shutoff feature to act as a countdown timer in closets, hallways, and bathrooms
- Utilize the Away mode to randomize control of selected devices to provide a lived-in appearance when away from home

SUPPORTS MATTER

Works with all Matter enabled smart devices and Matter certified smart home platforms.

WORKS WITH AMAZON ALEXA

Use your voice to control connected lighting and loads from compatible Alexa devices.

WORKS WITH HEY GOOGLE

Use your voice to control connected lighting and loads with Google Assistant or from the Google Home app.

WORKS WITH APPLE HOME

Add to the Apple Home app using Matter and control using your iOS device or Siri for voice control. This Matter-certified accessory requires an Apple Home hub such as HomePod or Apple TV running the latest software.

WORKS WITH IFTTT (IF THIS THEN THAT)

Use the free IFTTT service to connect your My Leviton devices with a wide range of supported Internet of Things (IoT) enabled devices and services to create a smarter home automation experience.

WORKS WITH SMARTTHINGS

Use Matter to connect to a compatible SmartThings Hub for control via the SmartThings app.

WIRED AND WIRE-FREE

3-WAY/MULTI-LOCATION CONTROL

Whether new construction or retrofit, a solution is available for 3-way and multi-way applications. Wired Dimmer and Switch Companions offer additional in-wall control locations with matching LEDs and communication when a traditional traveler is present. For retrofits, Decora Smart Wi-Fi devices are compatible with Decora Smart Anywhere Companions, which are easily installed with no wiring required. These wire-free multi-location devices look like a traditional dimmer and switch, install quickly, and have a 5-year battery life.



WIRED



WIRE-FREE

BENEFITS

- **Premium performance** - compatibility across a broad range of ELV (Reverse Phase Dimming) and dimmable LED lights and fixtures (Forward or Reverse Phase Dimming)
- **Create an elegant ambiance** - set the mood for dinner, dim the lights to create a movie theatre experience, turn the lights down low to wind down for bedtime
- **Know if lights are on and adjust whether you're home, at work, or on vacation** - control from anywhere
- **Personalize lighting** - customizable fade rates that gradually turn lighting on or off, or preset light level options to make sure lights always come on at the desired level
- **Voice Control** - works with Google Assistant, Amazon Alexa, and Apple Siri
- **Automatic softer lighting at night** - perfect in kitchens for a midnight snack or soft illumination to light the way, using My Leviton Night Settings
- **Prevent flickering lights** - settings to fine tune performance such as minimum dim/maximum bright settings and control timing
- **Don't worry about leaving lights on** - auto-shutoff can turn lights off automatically on a timer in rooms such as the bedroom, living room, family room, dining room, and kitchen
- **Make it look like someone's home when away** - turn on lights randomly for a lived-in look
- **Control this dimmer from another wall location without additional wiring** - pairs with DAWDC or DAWSC Anywhere Dimmer or Switch Companions

FEATURES

- **Control a wide range of lighting** - designed for use with ELV lighting out of the box to add smart dimming control to undercabinet, toe-kick, track, recessed, accent lighting or any application with electronic low voltage (ELV) fixtures
- **Full range dimming** - on/off and dim/bright control of dimmable ELV (Electronic Low Voltage), dimmable LED/CFL, Incandescent, and Halogen lighting
- **The most connected** - Works with Matter, Alexa, Google Assistant, Apple Home, SmartThings
- **Let there be light** - double press the top rocker to quickly snap on at maximum brightness; or double-press bottom rocker to snap OFF
- **Easy Install** - replaces an existing switch; wire leads and slim design make install a breeze
- **Simple guided setup** - works with the My Leviton app, create schedules, activities, lighting scenes and more
- **Lights won't glow when you turn the dimmer off** - "Off Means Off" technology ensures low-wattage LED bulbs don't glow in the off state
- **One switch, many options** - use as a dimmer switch or an on/off switch via non-dimmable bulb mode for non-dimmable LED or CFL lighting
- **Single Pole or 3-Way** - works with DD00R Wired Dimmer Companion, DD0SR Wired Switch Companion, DAWDC wire-free Anywhere Dimmer Companion, or DAWSC wire-free Anywhere Switch Companion
- **Change the color** - using DDKIT swappable faceplates available in six colors

NETWORK

- Wi-Fi – 802.11 a/b/g/n @ 2.4GHz
- Security – WPA, WPA2, WPA3, or open
- Bluetooth – v5.0
- iOS version 12.0 or later, Android version 8.0 or later

RATINGS

- General Use - 120VAC, 60Hz
- Electronic Low Voltage – 600VA/5A
- LED and CFL – 300W/2.5A
- Incandescent/Halogen - 600W

TYPICAL SPECIFICATIONS

- Operating Temperature – 32° – 104° F (0° to 40° C)
- Operating Humidity – 10% to 90% non-condensing

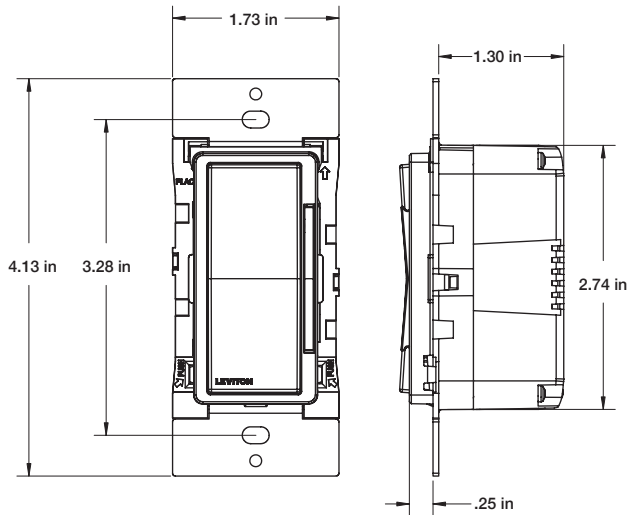
AGENCY STANDARDS AND COMPLIANCE

- Complies with UL 1472, CSA C22.2 No. 184.1-15 and 184-15
- CSA Listed for USA and Canada
- NOM Certified
- Wi-Fi CERTIFIED™
- Complies with FCC Part 15, Class B

WARRANTY INFORMATION

- One-Year Limited Warranty

DIMENSIONAL DRAWINGS



ORDERING INFORMATION

DESCRIPTION	CAT. NO.
Decora Smart Wi-Fi ELV/LED Phase Selectable Dimmer	D2ELV
COMPANION DEVICES FOR MULTI-LOCATION APPLICATIONS	
Decora Smart Anywhere Dimmer Companion (No wiring required)	DAWDC
Decora Smart Anywhere Switch Companion (No wiring required)	DAWSC
Decora Smart Dimmer Companion with LED Locator (Wired)	DD00R-DLZ
Decora Smart Switch Companion with LED Locator (Wired)	DD0SR-DLZ
Decora Smart Switch Companion no LED Locator (Wired)	DD0SR-1
ACCESSORIES	
Decora Smart Dimmer Faceplate - White	DDKIT-00W
Decora Smart Dimmer Faceplate - Ivory	DDKIT-00I
Decora Smart Dimmer Faceplate - Light Almond	DDKIT-00T
Decora Smart Dimmer Faceplate - Gray	DDKIT-00G
Decora Smart Dimmer Faceplate - Black	DDKIT-00E
Decora Smart Dimmer Faceplate - Brown	DDKIT-00B

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