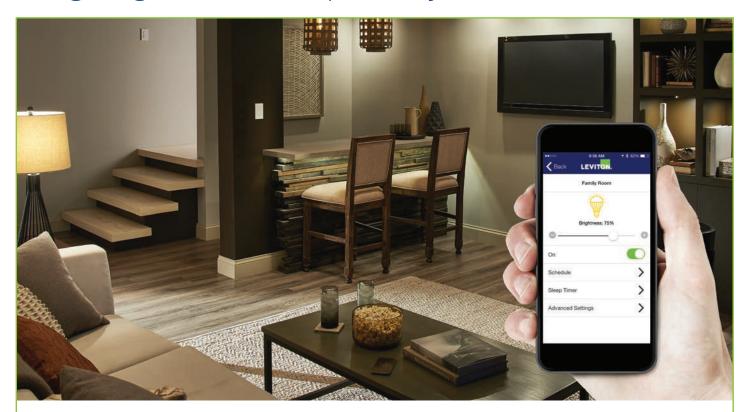
# Product Bulletin for Decora® Digital Controls with Bluetooth® Technology

# Lighting Control in the palm of your hand.



# **Dim and Time Lighting via App**

The next generation of lighting control technology is here with the new Decora® Digital Dimmer and Digital Switch with Bluetooth® technology. These innovative devices work using the Decora Digital Dimmer & Timer App that can be easily downloaded to smartphones or tablets and paired to the Leviton Dimmer or Switch using Bluetooth technology. Decora Digital Controls with Bluetooth technology provide local control within a 30 foot\* range without the need of a hub, gateway or internet connection, bridging the gap between traditional dimmers and whole-house automation systems.

**Decora Digital Dimmer**- a powerful device combining the best of Leviton dimmer and timer functions with today's technology. Just use your smartphone or tablet to control, adjust and time lighting for daily activities or to ensure a "lived-in" look while away.

**Decora Digital Switch** - users enjoy the combined functions of a standard wall switch and a countdown or programmable timer switch in one attractive device. Using the app to set timer functions makes it quick and easy to control lights.

**Decora Digital Dimmer & Timer App** - compatible with Apple and Android smartphones or tablets; offers simple, intuitive on-screen menu options to independently control dimmers and switches within a 30 foot range.

Decora Digital Devices are ideal for living rooms, bedrooms, kitchens, dining rooms, home offices, outdoors or anywhere full control of lighting is desired.



#### **Features and Benefits**

- New design for contemporary style
- Control manually or using free iOS or Android app
- Bluetooth compatibility provides local control within a 30 foot\* range
- Each device can be named for easy identification
- App is used for all programming of dimmer and timer functions
- Flexibility to program timed events weekdays, weekends or any combination of days at set or random times
- Astronomical clock, automatically set through connection with smart device, adjusts to local sunrise/sunset times
- Automatic daylight saving time adjustment
- Countdown sleep timer can be set for up to 12 hours
- LED locator light can be turned off via app
- Superior versatility provides six product options in each box
  - 3 changeable face plates
  - Single pole, 3-way/multi-location
- Gloss finish complements any décor
- Compatible with Decora and Decora Plus<sup>™</sup> screwless wallplates
- Remotes available for 3-way/multi-location control

#### - Dimmer:

- DD00R-DL Dual Voltage Matching Dimmer Remote
- Switch:
  - DD0SR-DL Dual Voltage Matching Switch Remote
  - DD0SR-01 Coordinating Switch Remote
- Meets all applicable UL, CSA and FCC requirements
- Limited 5-year warranty
- \* 30 foot Bluetooth range: Range may vary depending on specific conditions of installation, configuration of walls, obstacles and other factors.

#### Dimmer

- Offers both dimming and timer functions for the associated load
- Digital circuitry provides soft on and fade off and full range dimming
- Program fade on and fade off rates
- Dimmer brightness display can be turned off
- Preset light level option automatically turns lights on to set level each use
- Ability to set maximum light level for energy savings
- Set low end dimming range for select LED lamps to optimize (dimming performance)
- Matching remote available for 3-way applications; tracks LEDs from dimmer
- Compatible with LED, CFL, Incandescent, Halogen, or Mark 10<sup>®</sup> Powerline loads
- Neutral wire required for installation

#### Switch

- Rechargeable battery keeps time during temporary power outages
- Neutral wire required for installation

### **Typical Specifications**

- Operating Temperature Range 0°C 40°C
- Storage Temperature Range 10°C 85°C
- Relative Humidity 0% 98%

### **Agency Standards and Compliance**

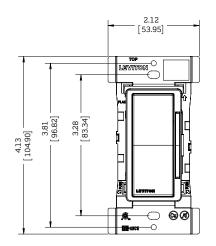
#### **Dimme**

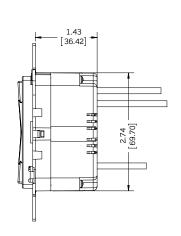
- Complies with UL 1472
- FCC Listing Part 15 and Part 18
- Bluetooth SIG Certification

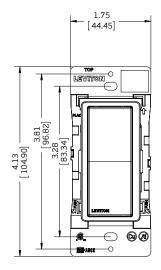
#### Switch

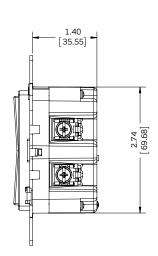
- Complies with UL 917
- CSA Certified to Standard 177
- Bluetooth SIG Certification
- Title 24 Compliant

### **Dimensional Drawings**







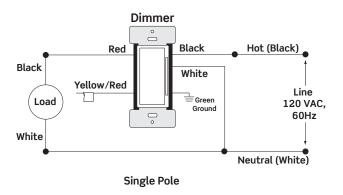


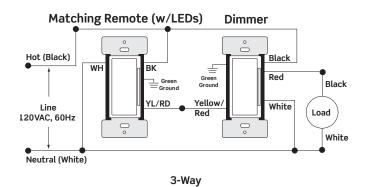
DDMX1

**DDS15** 

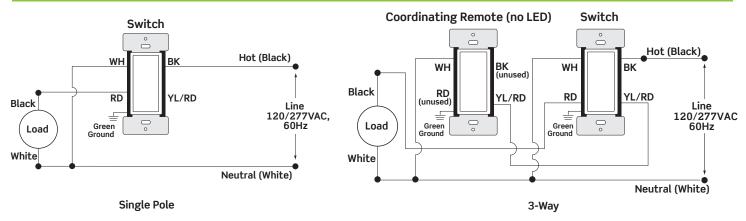
## **Wiring Diagrams**

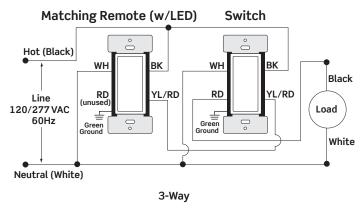
### Cat. No. DDMX1 (Neutral connection required)





# Cat. No. DDS15 (Neutral connection required)





### **Ordering Information**

Cat. No.	Description	Rating	Color
DDMX1-BL	Decora 1000W Digital Dimmer with Bluetooth® technology	1000W Incandescent, 450W LED/CFL, 1000 VA Mark 10 <sup>®</sup> <i>Powerline,</i> 1000VA MLV	Z
DDS15-BD	Decora Digital Switch with Bluetooth® technology, Dual Voltage	15A, 120/277VAC, 1/2 HP Motor	Z
DD00R-DL	Decora Digital Dual Voltage Matching Dimmer Remote	120/277VAC, 60Hz	Z
DD0SR-DL	Decora Digital Dual Voltage Matching Switch Remote	120/277VAC, 60Hz	Z
DD0SR-01	Decora Digital Coordinating Switch Remote	120VAC, 60Hz	Z
DDKIT-00	Decora Digital Color Change Kit for Dimmers	N/A	W, I, T, G, E, B
DDKIT-0S	Decora Digital Color Change Kit for Switch	N/A	W, I, T, G, E, B

Decora Digital Controls come packaged with three colors. Products with suffix (-Z) include White, Ivory and Light Almond. Color Change Kits are available in the following colors: White (-W), Ivory (-I), Light Almond (-T), Gray (-G), Black (-E) and Brown (-B).

### **Download the Decora Digital Dimmer & Timer App**











