

**WARNINGS AND CAUTIONS:**

- **TO AVOID FIRE, SHOCK OR DEATH; TURN OFF POWER AT CIRCUIT BREAKER OR FUSE AND TEST THAT POWER IS OFF BEFORE WIRING!**
- To be installed and/or used in accordance with electrical codes and regulations.
- If you are unsure about any part of these instructions, consult an electrician.
- Decora® Digital remotes are not compatible with standard 3-way or 4-way switches. They must be used with compatible Decora® Digital devices for multi-location switching.

**WARNINGS AND CAUTIONS:**

- Use this device **WITH COPPER OR COPPER CLAD WIRE ONLY.**
- Use only one (1) Decora® Digital dimmer or switch in a multi-location circuit with up to 9 coordinating remotes.  
**NOTE:** The remote(s) will turn the light on at the brightness level selected at the dimmer.
- Recommended minimum wall box depth for remotes is 2-1/2".
- Maximum wire length from dimmer or switch to all installed remotes cannot exceed 300 ft (90 m).

**INTRODUCTION**

Decora® Digital Remotes are designed to provide multi-location control of Decora Digital Dimmers and Switches. Decora® Digital Dimmers and Switches with Bluetooth® represent the next generation of lighting control technology. This innovative device works using the Leviton Decora® Digital Dimmer & Timer app that can be easily downloaded to smartphones or tablets and paired to the Leviton Dimmer using Bluetooth® technology. Decora® Digital Devices give users point-to-point local control to automate lighting, bridging the gap between standard dimmers and whole-house automation systems.

The Decora® Digital Dimmer is a powerful device – combining the best of Leviton dimmer and timer functions with today's mobile technology for impressive results. The simple touch of a finger following the intuitive on-screen guide makes it more convenient than ever to manage lighting for home activities or to ensure a "lived-in" look while away. Plus, the Decora® Digital Dimmer is Universal and compatible with LED, CFL or Incandescent bulbs.

The Decora® Digital Switch combines the functions of a standard wall switch and a countdown or programmable timer switch in one attractive device. Use of the app allows greater flexibility for accurate timer functionality and makes pushing buttons for timed events a tedious chore of the past.

The Leviton Decora® Digital Dimmer & Timer app can be easily downloaded to mobile devices and is compatible with Android and iOS smartphones or tablets. The app is easy to use with simple, intuitive on-screen menu options to independently control dimmers and switches throughout the home.

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

**FEATURES**

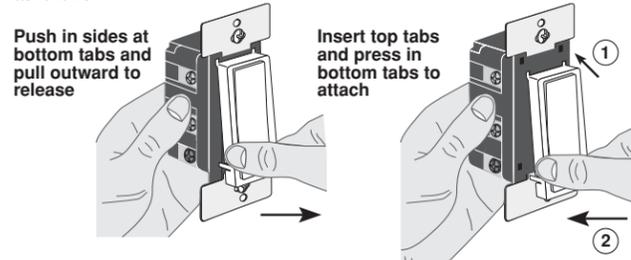
- Three way communication
- Ease of installation – No new wiring

**TOOLS NEEDED TO INSTALL YOUR REMOTE**

- |                              |                 |        |
|------------------------------|-----------------|--------|
| Slotted/Phillips Screwdriver | Electrical Tape | Pliers |
| Pencil                       | Cutters         | Ruler  |

**Changing the color of your Remote:**

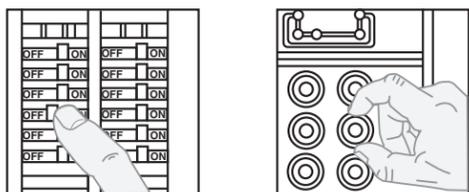
Your remote may include color options. To change color of the face proceed as follows:



**INSTALLING YOUR REMOTE**

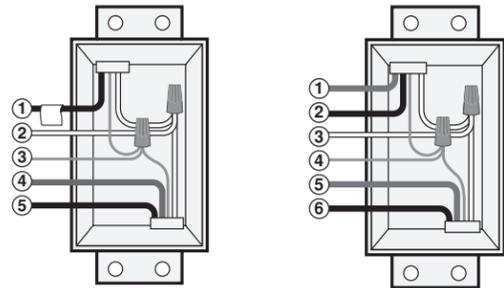
**NOTE:** Use check boxes  when Steps are completed.

**Step 1** **WARNING: TO AVOID FIRE, SHOCK OR DEATH; TURN OFF POWER** at circuit breaker or fuse and test that power is off before wiring!



**Step 2** **Identifying your wiring application (most common):**

**NOTE:** If the wiring in the wall box does not resemble any of these configurations, consult an electrician.



**3-Way**

1. Line or Load (Tagged)
2. Neutral
3. Ground
4. First Traveler (note color)
5. Second Traveler (note color)

**NOTE:** The first traveler wire is used to carry line power to the other switch box.

**4-Way**

1. First Traveler (note color)
2. Second Traveler (note color)
3. Neutral
4. Ground
5. Third Traveler (note color)
6. Fourth Traveler (note color)

**NOTE:** The first and third traveler wires are used to carry line power to the other switch boxes.

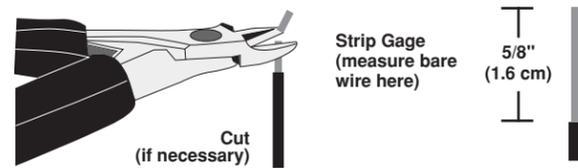
**IMPORTANT:**

**For 3-Way applications,** note that one of the screw terminals from the old switch being removed will usually be a different color (Black) or labeled Common. Tag that wire with electrical tape and identify as the common (Line or Load) in both the dimmer wall box and remote wall box.

**For 4-Way applications,** note that the old switch being removed will have 4 screws plus a ground screw. Tag the two wires connected to the two back screw terminals.

**Step 3** **Preparing and connecting wires:**

This remote can be wired using side wire terminal screws or through backwire openings.

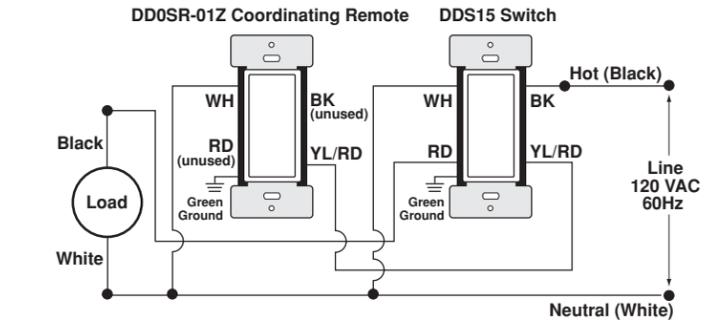
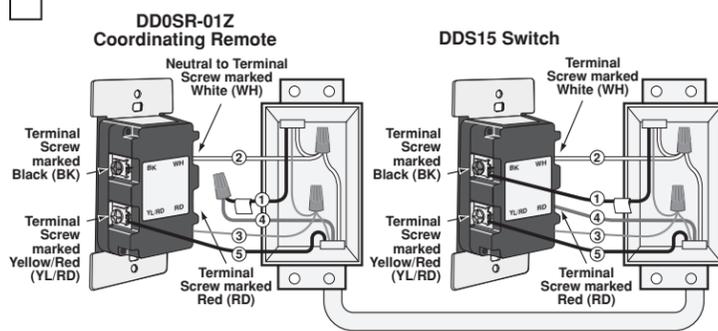


**Side Wire Connection**  
 Side wire terminals accept #14-12 AWG solid copper wire only.

**Back Wire Connection**  
 Back wire openings accept #14-12 AWG solid copper wire only.

- Make sure that the ends of the wires from the wall box are **straight (cut if necessary).**
- Remove insulation from wires in the wall box as shown.

**Step 4a** **3-Way Wiring - DDS15 Switch with DD0SR-01Z Coordinating Remote Application:**



**NOTE:** The DD0SR-01Z coordinating remote must be installed in a wall box with a Neutral connection.

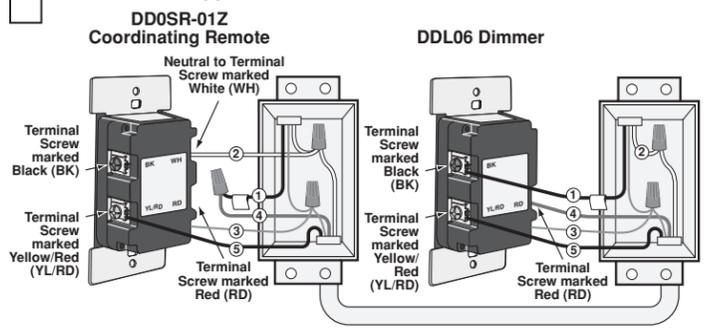
**WIRING DD0SR-01Z COORDINATING REMOTE (wall box with load connection):**

- Connect wires per WIRING DIAGRAM as follows:**
- **NOTE:** "BK" and "RD" terminals on coordinating remote are unused. Tighten both screws.
  - Green or bare copper wire in wall box to Green terminal screw.
  - Load wall box wire identified (tagged) when removing old switch to First Traveler (note color as above).
  - Second Traveler wall box wire (note color as above) to terminal screw marked "YL/RD". This traveler from the remote must go to the terminal screw on the switch marked "YL/RD".
  - Neutral wall box wire to terminal screw marked "WH".

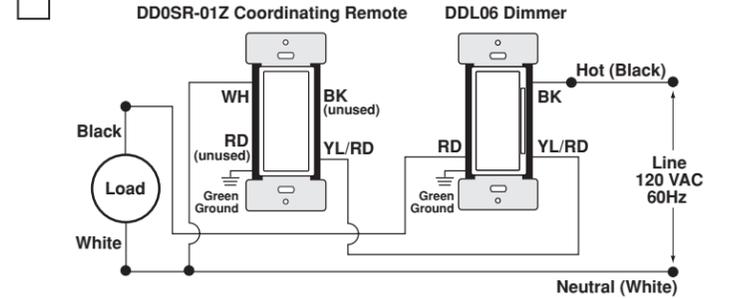
**WIRING DDS15 SWITCH (wall box with line hot connection):**

- Connect wires per WIRING DIAGRAM as follows:**
- Green or bare copper wire in wall box to Green terminal screw.
  - Line Hot (common) wall box wire identified (tagged) when removing old switch to terminal screw marked "BK".
  - First Traveler wall box wire to terminal screw marked "RD" (note wire color).
  - Remove Red insulating label from terminal screw marked "YL/RD".
  - Second Traveler wall box wire to terminal screw marked "YL/RD" (note wire color). This traveler from the switch must go to the terminal screw on the remote marked "YL/RD".
  - Neutral wall box wire to terminal screw marked "WH".
  - **Proceed to Step 5.**

**Step 4b** **3-Way Wiring - DDL06 Dimmer with DD0SR-01Z Coordinating Remote Application:**



**Step 4b** **3-Way Wiring - DDL06 Dimmer with DD0SR-01Z Coordinating Remote Application:**



**NOTE:** The DDL06 dimmer must be installed in a wall box that has a Load connection. The DD0SR-01Z coordinating remote must be installed in a wall box with a Neutral connection.

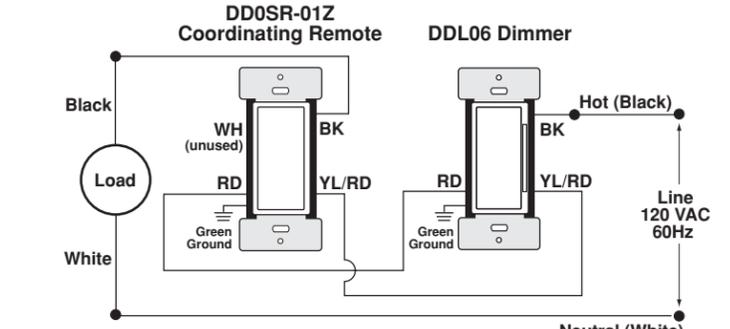
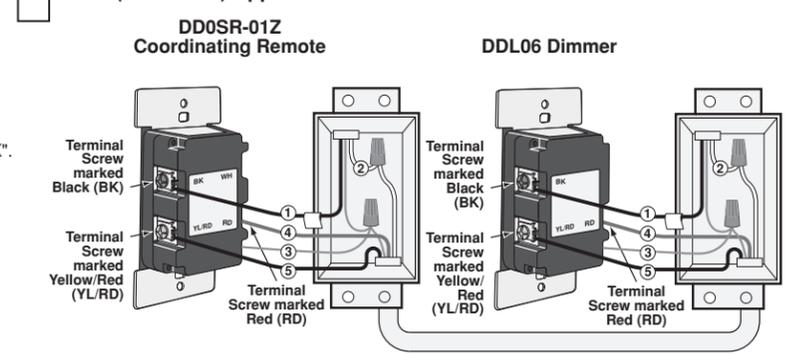
**WIRING DD0SR-01Z COORDINATING REMOTE (wall box with load connection):**

- Connect wires per WIRING DIAGRAM as follows:**
- **NOTE:** "BK" and "RD" terminals on coordinating remote are unused. Tighten both screws.
  - Green or bare copper wire in wall box to Green terminal screw.
  - Load wall box wire identified (tagged) when removing old switch to First Traveler (note color as above).
  - Second Traveler wall box wire (note color as above) to terminal screw marked "YL/RD". This traveler from the remote must go to the terminal screw on the dimmer marked "YL/RD".
  - Line Neutral wall box wire to terminal screw marked "WH".

**WIRING DDL06 DIMMER (wall box with line hot connection):**

- Connect wires per WIRING DIAGRAM as follows:**
- Green or bare copper wire in wall box to Green terminal screw.
  - Line Hot (common) wall box wire identified (tagged) when removing old switch to terminal screw marked "BK".
  - First Traveler wall box wire to terminal screw marked "RD" (note wire color).
  - Remove Red insulating label from terminal screw marked "YL/RD".
  - Second Traveler wall box wire to terminal screw marked "YL/RD" (note wire color). This traveler from the dimmer must go to the terminal screw on the remote marked "YL/RD".
  - **Proceed to Step 5.**

**Step 4c** **3-Way Wiring - DDL06 Dimmer with DD0SR-01Z Coordinating Remote (no neutral) Application:**



**Step 4c cont'd. 3-Way Wiring - DDL06 Dimmer with DD0SR-01Z Coordinating Remote (no neutral) Application:**

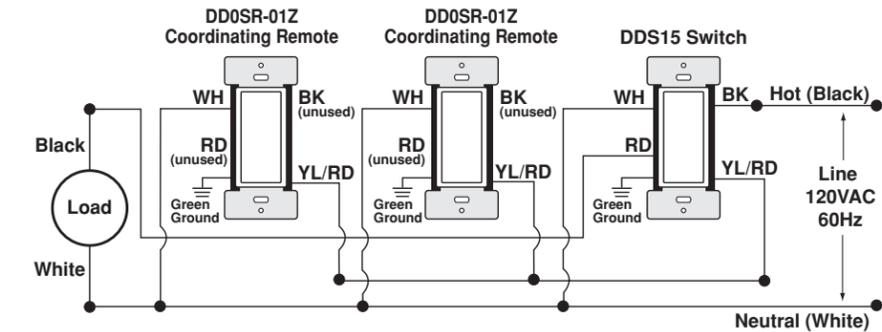
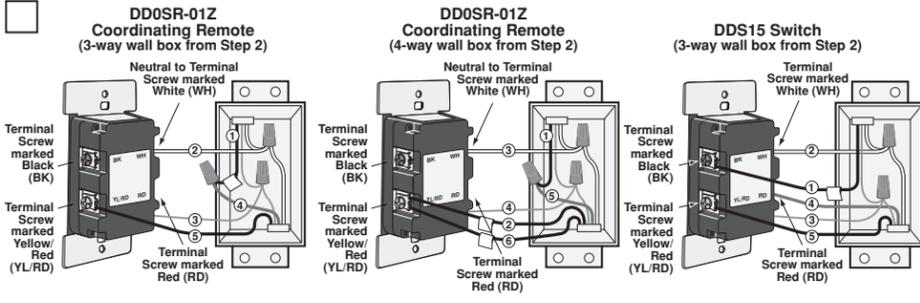
**WIRING COORDINATING DD0SR-01Z REMOTE:**  
Connect wires per WIRING DIAGRAM as follows:

- Load wall box wire identified (tagged) when removing old switch to terminal screw marked "BK".
- First Traveler wall box wire (**note color**) to terminal screw marked "RD". This traveler from the remote must go to the terminal screw on the dimmer marked "RD".
- Green or bare copper wire in wall box to Green terminal screw.
- Load wall box wire identified (tagged) when removing old switch to First Traveler (**note color as above**).
- Second Traveler wall box wire (**note color**) to terminal screw marked "YL/RD". This traveler from the remote must go to the terminal screw on the dimmer marked "YL/RD".

**WIRING DDL06 DIMMER:**  
Connect wires per WIRING DIAGRAM as follows:

- Green or bare copper wire in wall box to Green terminal screw.
- Line Hot (common) wall box wire identified (tagged) when removing old switch to terminal screw marked "BK".
- First Traveler wall box wire to terminal screw marked "RD" (**note wire color**).
- Remove Red insulating label from terminal screw marked "YL/RD".
- Second Traveler wall box wire to terminal screw marked "YL/RD" (**note wire color**). This traveler from the dimmer must go to the terminal screw on the remote marked "YL/RD".
- Proceed to Step 5.

**Step 4d 4-Way Wiring - DDS15 with DD0SR-01Z Coordinating Remotes Application:**



**NOTE:** The DDS15 switch must be installed in a wall box that has a Load connection. The DD0SR-01Z coordinating remotes must be installed in a wall box with a Neutral connection.  
**NOTE:** "BK" and "RD" terminals on coordinating remotes are unused. Tighten screws.

**WIRING DDS15 SWITCH (3-Way wall box with Line Hot connection):**

**Connect wires per WIRING DIAGRAM as follows:**

- Green or bare copper wire in wall box to Green terminal screw.
- Line Hot (common) wall box wire identified (tagged) when removing old switch to terminal screw marked "BK".
- First Traveler wall box wire to terminal screw marked "RD" (**note wire color**).
- Remove Red insulating label from terminal screw marked "YL/RD".
- Second Traveler wall box wire to terminal screw marked "YL/RD" (**note wire color**). This traveler from the remote must go to the terminal screw on the switch marked "YL/RD".
- Neutral wall box wire to terminal screw marked "WH".

**WIRING DD0SR-01Z COORDINATING REMOTE (4-Way box):**

**Connect wires per WIRING DIAGRAM as follows:**

**NOTE:** Use backwire connections when connecting two wires to one screw terminal.

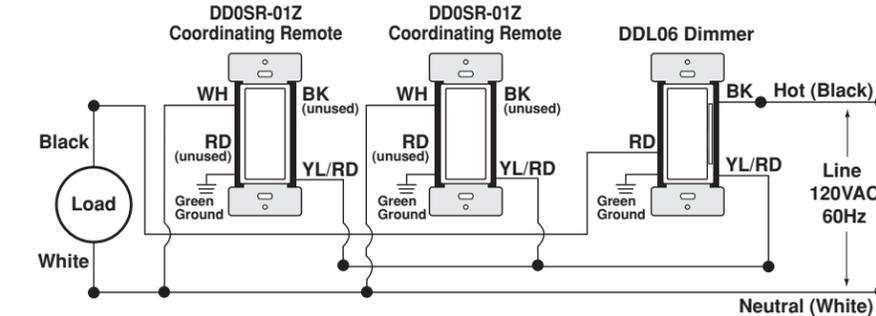
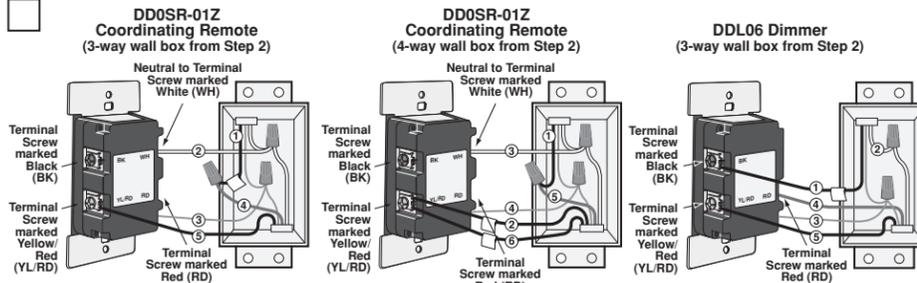
- Green or bare copper wire in wall box to Green terminal screw.
- Connect the First and Third Traveler wires together (**note wire colors**) with a wire nut.
- Second and Fourth Traveler wires (**note wire colors**) to terminal screw marked "YL/RD". This traveler from the remote must go to the terminal screw on the switch marked "YL/RD".
- Neutral wall box wire to terminal screw marked "WH".

**WIRING DD0SR-01Z COORDINATING REMOTE (3-Way box with Load connection):**

**Connect wires per WIRING DIAGRAM as follows:**

- Green or bare copper wire in wall box to Green terminal screw.
- Load wall box wire identified (tagged) when removing old switch to Third Traveler wire (**color noted above**).
- Fourth Traveler wire (**color noted above**) to terminal screw marked "YL/RD". This traveler from the remote must go to the terminal screw on the switch marked "YL/RD".
- Neutral wall box wire to the terminal screw marked "WH".
- Proceed to Step 5.

**Step 4e 4-Way Wiring - DDL06 with DD0SR-01Z Coordinating Remotes Application:**



**NOTE:** The DD0SR-01Z coordinating remotes must be installed in a wall box with a Neutral connection.  
**NOTE:** "BK" and "RD" terminals on coordinating remotes are unused. Tighten screws.

**WIRING DDL06 DIMMER (3-Way wall box with Line Hot connection):**

**Connect wires per WIRING DIAGRAM as follows:**

- Green or bare copper wire in wall box to Green terminal screw.
- Line Hot (common) wall box wire identified (tagged) when removing old switch to terminal screw marked "BK".
- First Traveler wall box wire to terminal screw marked "RD" (**note wire color**).
- Remove Red insulating label from terminal screw marked "YL/RD".
- Second Traveler wall box wire to terminal screw marked "YL/RD" (**note wire color**). This traveler from the dimmer must go to the terminal screw on the remote marked "YL/RD".

**WIRING DD0SR-01Z COORDINATING REMOTE (4-Way box):**

**Connect wires per WIRING DIAGRAM as follows:**

**NOTE:** Use backwire connections when connecting two wires to one screw terminal.

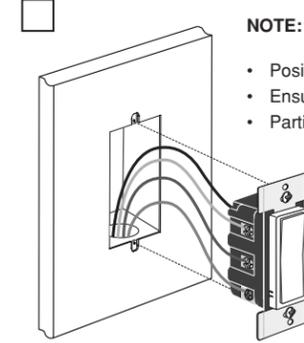
- Green or bare copper wire in wall box to Green terminal screw.
- Connect the First and Third Traveler wires together (**note wire colors**) with a wire nut.
- Second and Fourth Traveler wires (**note wire colors**) to terminal screw marked "YL/RD". This traveler from the remote must go to the terminal screw on the dimmer marked "YL/RD".
- Neutral wall box wire to terminal screw marked "WH".

**WIRING DD0SR-01Z COORDINATING REMOTE (3-Way box with Load connection):**

**Connect wires per WIRING DIAGRAM as follows:**

- Green or bare copper wire in wall box to Green terminal screw.
- Load wall box wire identified (tagged) when removing old switch to Third Traveler wire (**color noted above**).
- Fourth Traveler wire (**color noted above**) to terminal screw marked "YL/RD". This traveler from the remote must go to the terminal screw on the dimmer marked "YL/RD".
- Neutral wall box wire to the terminal screw marked "WH".
- Proceed to Step 5.

**Step 5 Testing your Remote prior to completely mounting in wall box:**



**NOTE:** Master dimmer or switch must also be installed.

- Position all wires to provide room in outlet wall box for device.
- Ensure that the word "TOP" is facing up on the device strap.
- Partially screw in mounting screws in wall box mounting holes.

**NOTE:** Dress wires with a bend as shown in diagram in order to relieve stress when mounting device.

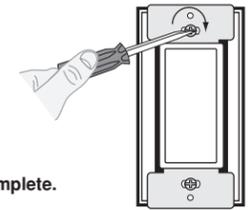
- Restore power at circuit breaker or fuse.
- See applicable operation section to ensure dimmer or switch is functioning properly.
- If lights do not turn ON, refer to the TROUBLESHOOTING section.

**Step 6 Remote Mounting:**  
**TURN OFF POWER AT CIRCUIT BREAKER OR FUSE.**

Installation may now be completed by tightening mounting screws into wall box. Attach wallplate.

**Step 7 Restore Power:**

Restore power at circuit breaker or fuse. Installation is complete.



**OPERATION**

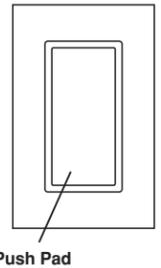
**DD0SR Switch Remote Operation:**

**NOTE:** The lighting can be switched from either the switch or the remote location.

**Push Pad (Default settings)**

- Turn ON from OFF position:**  
Tap TOP of rocker – Lights turn ON.
- Turn OFF from ON position:**  
Tap BOTTOM of rocker – Lights turn OFF.

**CLEANING:** Clean with a damp cloth. **DO NOT** use chemical cleaners.



**TROUBLESHOOTING**

- **Lights Flickering**
  - Lamp has a bad connection.
  - Wires not secured firmly under terminal screws of dimmer, switch and/or remote.
- **Light does not turn ON**
  - Circuit breaker or fuse has tripped.
  - Lamp is burned out.
  - Lamp Neutral connection is not wired.
- **Remote does not operate lights**
  - Ensure that total wire length does not exceed 300 ft (90 m).
  - Ensure master dimmer or switch is installed properly.

For additional information, contact Leviton's Techline at 1-800-824-3005 or visit Leviton's website at [www.leviton.com](http://www.leviton.com)

**FCC COMPLIANCE STATEMENT**

This device complies with Part 15 of the FCC Rules. Operation is subject to 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 of the device. 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 the 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.

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This product is covered by U.S. Patent Nos.: 7,683,755; 8,944,859 and corresponding foreign patents.

**FOR CANADA ONLY**

For warranty information and/or product returns, residents of Canada should contact Leviton in writing at **Leviton Manufacturing of Canada Ltd 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.

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DI-000-DD0SR-02A

**LIMITED 5 YEAR WARRANTY AND EXCLUSIONS**

Leviton warrants to the original consumer purchaser and not for the benefit of anyone else that this product at the time of its sale by Leviton is free of defects in materials and workmanship under normal and proper use for five years from the purchase date. Leviton's only obligation is to correct such defects by repair or replacement, at its option. **For details visit [www.leviton.com](http://www.leviton.com) or call 1-800-824-3005.** This warranty excludes and there is disclaimed liability for removal of this product or reinstallation. This warranty is void if this product is installed improperly or in an improper environment, overloaded, misused, opened, abused, or altered in any manner, or is not used under normal operating conditions or not in accordance with any labels or instructions. **There are no other or implied warranties of any kind, including merchantability and fitness for a particular purpose,** but if any implied warranty is required by the applicable jurisdiction, the duration of any such implied warranty, including merchantability and fitness for a particular purpose, is limited to five years. **Leviton is not liable for incidental, indirect, special, or consequential damages, including without limitation, damage to, or loss of use of, any equipment, lost sales or profits or delay or failure to perform this warranty obligation.** The remedies provided herein are the exclusive remedies under this warranty, whether based on contract, tort or otherwise.

**ARTWORK PRINT SPECIFICATIONS**



<b>PART NUMBER</b> <u>DI-000-DD0SR-02A</u>	<b>REV</b> _____	<b>DESCRIPTION</b> <u>Instruction sheet</u>
<b>SPECIFICATIONS :</b>		
<p>* Thickness: <u>40 lb.</u></p> <p>* Material: _____</p> <p>* Finish: _____</p> <p>_____ :</p> <p>* For manuals - designates cover specifications</p>	<p>* Color s : <u>1</u> over <u>1</u></p> <p>1: <u>Black</u> <input checked="" type="checkbox"/> Spot</p> <p>2: _____ <input type="checkbox"/> Spot</p> <p>3: _____ <input type="checkbox"/> CMYK</p> <p>4: _____ <input type="checkbox"/> CMYK</p>	<p>* Fonts:</p> <p>1: <u>Helvetica</u></p> <p>2: _____</p> <p>3: _____</p> <p>4: _____</p>
<p><b>Die Line Key:</b> - . . . Perforate</p> <p>— Die Cut - - - - - Fold Line - - - - - Kiss Cut ······ Cellophane  Glue</p>		
<b>MANUAL INTERIORS / BINDERY / FOLD SCHEME :</b>		
<p>Body Material: _____</p> <p>Thickness: _____</p> <p>Bindery</p> <p><input type="checkbox"/> Die cut <input checked="" type="checkbox"/> Fold <input type="checkbox"/> Saddle Stitch</p> <p><input type="checkbox"/> Perfect Bind <input type="checkbox"/> Drill <input type="checkbox"/> Trim</p>	<p>Color s : _____ over _____</p> <p>1: _____ <input type="checkbox"/> Spot</p> <p>2: _____ <input type="checkbox"/> Spot</p> <p>3: _____ <input type="checkbox"/> CMYK</p> <p>4: _____ <input type="checkbox"/> CMYK</p>	<p>Fonts:</p> <p>1: _____</p> <p>2: _____</p> <p>3: _____</p> <p>4: _____</p>
<b>PROCESS :</b>	<b>DIMENSIONS / FOLD SCHEME / BINDERY DIAGRAM</b>	
<p><input checked="" type="checkbox"/> Offset <input type="checkbox"/> Flexo</p> <p><input type="checkbox"/> Other _____</p> <p>Line Screen: _____</p> <p>Angle: _____</p> <p>Resolution: _____</p>		
<b>COMMENTS :</b>		
<p>_____</p> <p>_____</p>		
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<b>FOR LEVITON USE ONLY</b>		
<p>Approvals: <input checked="" type="checkbox"/> Plant <u>08</u> <u>J. Tang</u></p> <p><input type="checkbox"/> Mktg _____</p> <p><input type="checkbox"/> Cust _____</p>	<p><input type="checkbox"/> CQA _____</p> <p><input checked="" type="checkbox"/> Eng <u>K. Cohen</u></p> <p><input checked="" type="checkbox"/> Other <u>V. LoNigro</u></p>	<p><input checked="" type="checkbox"/> PM <u>R. Rosenbaum</u></p> <p><input checked="" type="checkbox"/> S &amp; A <u>F. Tse</u></p> <p><input checked="" type="checkbox"/> Other <u>C. Buttitta</u></p>
PN-ARN: <u>RS0263-4896</u>	ECR Number: _____	Pilot Rev: _____
Artist: <u>D. Hunt</u>	Released Artwork Format: <u>Production PDF</u>	Artwork Release Date: <u>1/11/16</u>
Notes: _____		