WARNINGS AND CAUTIONS:
To be installed and/or used in accordance with appropriate electrical codes and regulations.

- If you are unsure about any part of these instructions, consult a qualified electrician.

Vizia ${ }^{\text {TMM }}$ electronic switches are not compatible with
Recommended minimum wall box depth is $2-1 / 2^{11}$.

WARNINGS AND CAUTIONS

- Use only one (1) Vizia'M electronic switch in a multi-location circuit with up to 9 coordinating remotes without LEDs or up to 4 matching remotes with LEDs
- Disconnect power at circuit breaker or fuse when semotesicing, installing or removing fixture.
- Use this device only with copper or copper clad wire. With aluminum wire use only devices marked CO/ALR or CU/AL



## INSTALLING YOUR SWITCH

NOTE: Use check boxes $\sqrt{ }$ 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 your wall box does not resemble any of
$\square$ these $c$


Single Pole

1. Line (Hot)
2. Neutral
a
3. Neutral
4. Ground
5. Load


3-Way

1. Line or Load (see important instruction below) 2. Neutral
2. First Traveler - note color
3. Second Traveler - note color. NOTE: For matching remote w/LEDS installation, th
First Traveler becomes Line Hot

IMPORTANT : For 3 -Way applications, note that one of the screw terminals
from the old switch being removed will from the old switch being removed wiill usually be a different color (Black) common (Line or Load) in both the switch wall box and remote wall box.


Preparing and connecting wires:
This switch can be wired using side wire terminal screws or
through backwire openings. Choose appropriate wire stripping through backwire openings. Choose appropriate wire stripping
specifications accordingly.


Side Wire Connection Side wire terminals accept \#14
AWG solid wire copper only.

Make sure that the ends of th
straight (cut if necessary)

$$
\begin{aligned}
& \text { straight (cut if necessary } \\
& \text { Remove insulation from e? }
\end{aligned}
$$

For Single-Pole Application, go to Step
For 3-Way Coordinating Remote (no LEDs) Application, go to Step 4b.
For 3-Way Matching Remote (with LEDs) Application, go to Step 4c.
Step 4a Single Pole Wiring Application:


Terrinal
Screminarked
White (WH)


Terminal Label:
Terminal Label:
Usse Terminat Ior 3-Way or More Applications Only.
For Single-Pole Applications, Do Not Remove This

## Step 40 cont

Step 4 a cont'd


WIRING SWITCH:
Connect wires per WIRING DIAGRAM as follows:
Green or bare copper wire in wall box to Green terminal screw.
Line Hot wall box wire to terminal screw marked "BK"
Load wall box wire to terminal screw marked "RD".
Line Neutral wall box wire to terminal screw marked "WH" Line Neutral wall box wire to terminal screw marked "WH".
Switch terminal screw marked "YL/RD" should have Red insulation label affixed.
NOTE: If insulating label is not affixed to terminal screw marked "YL/RD" use electrical tape to cover.
Proceed to Step 5.

Step 4b 3-Way Wiring with Coordinating Remote (no LED) Application:

## Coordinating Remote



## INSTALLATION INSTRUCTIONS

Coordinating Remote (no LED)


WIRING SWITCH:
Connect wires per WIRING DIAGRAM as follows. NOTE: The switch must be installed in a wall box that has a Line Ho connection.
NOTE: Max NOTE: Maximum wire length from switch to all installed remotes
cannot exceed $300 \mathrm{ft}(90 \mathrm{~m})$ - Green or bare copper wire in wall box to Green terminal screw. Line Hot (common) wall box wire identified (tagged) when removing old switch
First Traveler wall baxked "BKire to terminal screw marked "RD" (note wire color).

- Remove Red insulating label from terminal screw marked "YL/RD" (note wire color) Th box wire to terminal screw marked "YL/RD" (notminal screw ). This traveler from the switch must go to the
Line Neutral wall box wire to terminal screw marked "WH"


## WIRING COORDINATING REMOTE:

Connect wires per WIRING DIAGRAM as follows: NOTE: "BK" and "RD" terminals on coordinating remote are unused Tighten both screws.
$300 \mathrm{ft}(90 \mathrm{~m})$.
Green or
Lead wall box wirper wire in wall box to Green terminal screw. Load wall box wire identified (tagged) when removing old switch
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".
Remove White insulating label from terminal screw marked "WH"
Line Neutral wall box wire to terminal screw marked "WH". - Proceed to Step 5.

Step 4c 3-Way Wiring with Matching Remote (w/LED) Application:


NOTE: The switch must be installed in a wall box that has a Load connection. The matching remote must be installed in a wall box with a Line Hot connection and a Neutral connection. A Neutral wire to If you are unsure about any part of these instructions, consult a qualified electrician.
NOTE: Maximum wire length from dimmer to all installed remotes cannot
exceed $300 \mathrm{ft}(90 \mathrm{~m})$. exceed $300 \mathrm{ft}(90 \mathrm{~m})$.
WIRING MATCHING REMOTE
(wall box with Line Hot connection):

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


## WIRING SWITCH (wall box with Load connection):

Green or bare copper wire in wall box to Green terminal screw.
Load wall box wire identified (tagged) when removing old switch to
terminal screw marked "RD
Remove Red insulating label from terminal screw marked "YL/RD". Second Traveler wall box wire (note color as above) to terminal screw
marked "YL/RD". This traveler from the switch must go to the terminal screw on the remote marked "Y Y/RD" switch wist go

Proceed to Step 5.

Step 5 Testing your Switch prior to mounting in wall box:


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

OPERATION
NOTE: The locator light will illuminate when the load is in the OFF position to facilitate access in the dark. Push Pad (Default settings) Turn ON from OFF position: Tap - Lights turn ON. Turn OFF from ON position: Tap - Lights turn OFF.
If there is a power outage, when the power is restored, the lights will return to the last setting before the power interruption.


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 switch
and/or remote

- Light does not turn ON and Locator LED 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 $300 \mathrm{ft}(90 \mathrm{~m})$.

For additional information, contact Leviton's
website at www.leviton.com
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## FCC COMPLIANCE STATEMENT

This equipment has been tested and found to comply with the limits for a Class B Digital Device, , eursuant to Part 15 of the FCC Rules. These
limits are designed to provide reasonable protection against harmful limits are designed to provide reasonable protection against harmfu and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to racia
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 - 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.

Restore Power: Restore power at circuit breaker or fuse. installation is complete.

