

WARNINGS AND CAUTIONS:

· ON/OFF LED for remote load control.

- 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[™] RF RZCZ4 remote does not control the load, but provides scene applications to operate with Vizia[™] RF switches.
- · Recommended minimum wall box depth is 2-1/2".

INTRODUCTION

Leviton's Vizia[™] RF components are designed to communicate with each other via Radio Frequency (RF) to provide remote control of your lighting. Using RF technology allows Leviton to provide the greatest signal integrity possible. Each module in Leviton's Vizia[™] RF component line is a Z-Wave[™] enabled device. In a Z-Wave[™] network, each device is designed to act as a router. These routers will re-transmit the RF signal from one device to another until the intended device is reached. This ensures that the signal is received by its intended device by routing the signal around obstacles and radio dead spots. The 4-Zone Controller is compatible with any Z-Wave[™] enabled network, regardless of the manufacturer and can also be used with other devices displaying the Z-Wave[™] logo.



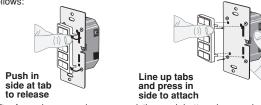
- This is a Z-Wave[™] Controller
- · Zone/Area control without traveler wires
- Can control ON/OFF dim/bright for up to 4 Zones/Area.
- · ON/OFF LED
- · Two way communication
- RF reliability
- Ease of installation No new wiring
- Compatible with other Z-Wave[™] enabled devices

Tools needed to install your 4-Zone Controller:

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

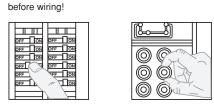
Changing the color of your 4-Zone Controller:

Your 4-Zone controller includes three color options. The controller ships with the White frame attached. To change color of frame, proceed as follows:



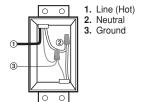
After frame is removed, remove existing push buttons by pressing out buttons from back of frame and replace them with desired color change push buttons by pressing in from front of frame. To make IR capable, use new DIM/BRIGHT button with IR window.

INSTALLING YOUR 4-ZONE CONTROLLER NOTE: Use check boxes \checkmark when Steps are completed. WARNING: TO AVOID FIRE, SHOCK OR DEATH; TURN Step 1 OFF POWER at circuit breaker or fuse and test that power is off



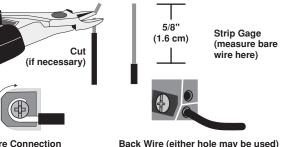
on (most common): oes not resemble this

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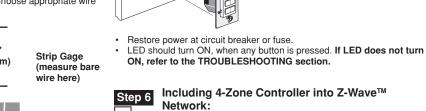
Preparing and connecting wires: Step 3

This 4-Zone controller can be wired using side wire terminal screws or 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 the wires from the wall box are straight (cut if necessary).



Back wire openings use #14-12 AWG

solid wire copper only.

NOTES:

- If using a non-Leviton Programmer/Remote, refer to the Programmer/ Remote instruction sheet.
- 4-Zone controllers incuded into a Z-Wave[™] network must be updated after you have included all other devices.
- A) If using a Leviton Z-Wave[™] Programmer/Remote, Cat. No. RZCPG, press the Menu button and scroll down to System Setup. Press the center button to select System Setup Menu. Press the center button to select Network. Press the center button to <Include Node>.

Including 4-Zone Controller into Z-Wave™

Step 6 cont'd

Compatible with

· Use this device only with copper or copper clad wire. With aluminum wire use only devices marked CO/ALR or CU/AL.

Hot (Black)

Neutral (White)

NOTE: Dress wires with a bend as

stress when mounting device.

shown in diagram in order to relieve

wall box mounting holes.

Line

120VAC, 60Hz

- B) If using RZCPG Programmer/Remote, you will be prompted to place 4-Zone controller into programming mode.
- **C)** To access Program mode, press and hold the left side of buttons 1 and 3 (refer to figure). Wait 5 seconds until the LED turns Amber. Release the button and the LED will blink Amber. You are now in Programming mode. NOTE: If the LED on the 4-Zone controller turns solid Red while including, there has been a communication error.

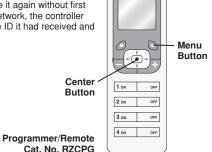
enabled products!

- D) While standing close to the 4-Zone controller (approximately 2-5 ft.), press the center button on the Programmer/Remote to <Include> device in the network. NOTE: Only one device may be included at any time.
- E) The Primary Programmer/Remote will assign a Home ID. Node ID. and Name for this device

NOTE: This information will be stored in the Programmer/Remote to be used for future reference.

- NOTE: You may name or edit the node of this device at this time.
- F) The 4-Zone controller is now installed in the network.
- G) After all devices are included into the network, the controller must be updated to allow proper network function. To update controller proceed as follows:
 - · If using a non-Leviton Programmer/Remote, refer to the Programmer/Remote instruction sheet for updating controller.
 - If using Leviton Z-Wave[™] Programmer/Remote, Cat. No. RZCPG, press the Menu button and scroll down to System Setup. Press the center button to select System Setup Menu. Press the center button to select Network. Press the center button to select Update "cntrl". When prompted, press desired button on 4-Zone controller.
 - Wait until the RZCPG Programmer/Remote confirms completion. Update is done.

NOTE: If the 4-Zone controller has been successfully Included in the network and the user tries to Include it again without first excluding it from the network, the controller will retain the first node ID it had received and ianore the second.







| 2 | Identifying your wiring application |
|---|--|
| | NOTE: If the wiring in your wall box do configuration, consult a qualified electr |
| | 0 0 1. Line (H |

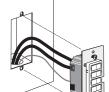
| Step 5 | Testing your 4-Zo in wall box: | ting your 4-Zone Controller prior to mounting all box: | |
|--------|-----------------------------------|--|--|
| | | Position all wires to provide room in outlet wall box for device. Ensure that the word "TOP" is facing up on device strap. Partially screw in mounting screws in | |

WIRING SWITCH:

Step 4

4-Zone Controller Cat. No. RZCZ4

120VAC, 60Hz INSTALLATION INSTRUCTIONS



Network:

WARNINGS AND CAUTIONS:

Wiring Application:

WH BK

4-Zone Controlller

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Connect wires per WIRING DIAGRAM as follows:

Line Neutral wall box wire to terminal screw marked "WH".

· Line Hot wall box wire to terminal screw marked "BK"

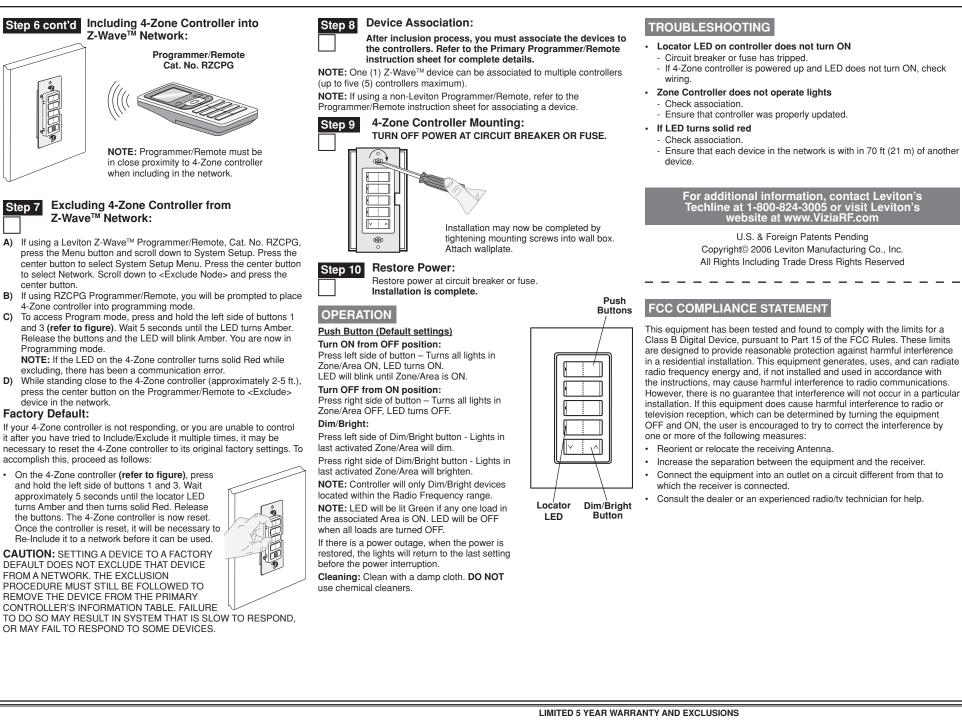
ON, refer to the TROUBLESHOOTING section.

· Green or bare copper wire in wall box to Green terminal screw.

Can call up four (4) zone ON/OFF with advanced Programmer/Remote (see RZCPG).

Green

Disconnect power at circuit breaker or fuse when servicing, installing or removing fixture.



Step 7

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, if within such five year period the product is returned prepaid, with proof of purchase date, and a description of the problem to Leviton Manufacturing Co., Inc., Att: Quality Assurance Department, 59-25 Little Neck, New York 11362-2591. This warranty excludes and there is disclaimed liability for labor for removal of this product or reinstallation. This warranty is void if this product is installed improperly or in an improper environment, 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, but if any implied warranty is required by the applicable jurisdiction, the duration of any such implied warranty. 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.

NOTES

DI-000-RZCZ4-00A-X1

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