

1000W Dimmer with Z-Wave Technology

decora smart™



APPLICATION

The Z-Wave Plus 1000W Dimmer uses the latest generation of Leviton's dimming technology for lighting control products. It supports dimmable LED and CFL technologies up to 450 Watts along with support for legacy incandescent lighting loads up to 1000 Watts. The DZ1KD is Z-Wave Plus certified, ensuring the latest technology, increased communication range, network wide inclusion, and over the air updates. The new lighting control accessories are engineered to function with extremely sensitive, low-wattage light sources, such as a single LED bulb in a hallway or a strand of holiday lights, ensuring LEDs do not glow when off. The highly advanced design features two-way feedback, is scene capable, and is supported by security systems, hubs, and gateways.

AESTHETICS

Dimmers leverage the popular Decora form factor and styling, along with compatible accessories including three-way devices, color change kits, and wallplates. The dimmers feature true rocker action, pressing the top to turn on and the bottom to turn off. Additionally, the dim/brighten bar is conveniently located along the right side

of the paddle, ensuring ease of use with the state-of-the-art device. Vanishing LEDs on the left side of the paddle show current and target light level with real-time feedback. To meet any decor, color change kits are available in white, ivory, light almond, gray, black, and brown. For the most professional and cleanest installation, pair the device with an optional Leviton screwless wallplate.

Z-WAVE PLUS CERTIFICATION

- Increased communication range
- Network Wide Inclusion
- Support for beaming and secure commands
- Over The Air (OTA) updates

FEATURES AND BENEFITS

- Rated for dimmable CFL and LED loads up to 450W
- Rated for incandescent loads up to 1000W
- Rated for fluorescent ballast loads up to 1000VA
- Compatible with Leviton vizia rf + systems
- Soft fade on/off
- On/off LED (bottom) and Brightness Level LED (left side)
- Multi-location (3-way) dimming is achieved using up to 4 remote units, DD00R-DL.

AGENCY STANDARDS AND COMPLIANCE

- Complies with UL 1472
- CSA Certified (File #003413)
- NOM-ANCE Certified
- Complies with FCC Part 15, Class B
- Z-Wave Plus Certified

RATINGS

- Incandescent - 1000W - 120VAC, 60Hz
- LED/CFL - 450W - 120VAC, 60Hz
- Magnetic Low Voltage - 1000VA - 120VAC, 60Hz
- Mark 10® - 1000VA - 120VAC, 60Hz

WARRANTY INFORMATION

Five-Year Limited Warranty

Leviton Manufacturing Co., Inc. Global Headquarters

201 N. Service Rd. Melville, NY 11747-3138 Tech Line: 1-800-824-3005 Fax: 1-800-832-9538

Leviton Manufacturing Co., Inc. Energy Management, Controls and Automation.

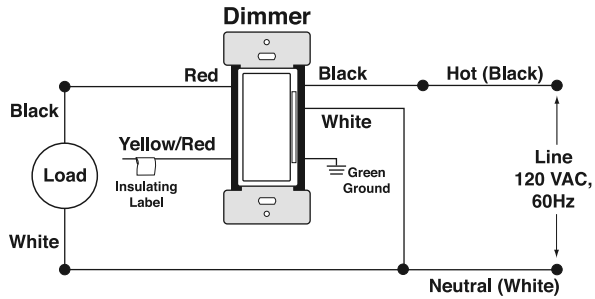
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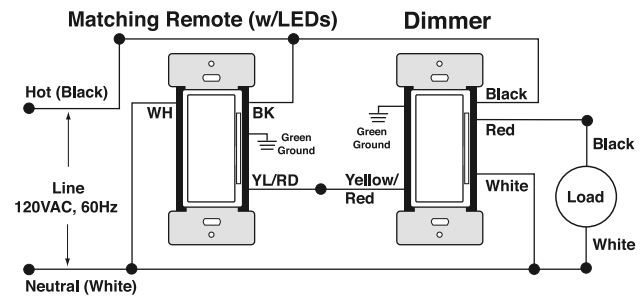
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SINGLE POLE WIRING DIAGRAM



THREE-WAY WIRING DIAGRAM



ORDERING INFORMATION

DESCRIPTION	CAT. NO.
1000 Watt Dimmer with Z-Wave Technology	DZ1KD-1
Matching Dimmer Remote	DD00R-DL

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