



radiant Collection
radiant® Smart Tru-Universal Dimmer with Zigbee 3.0
Part No. WZ3RL50WH



Elevate every experience with Smart Hospitality Solutions by Legrand. Usable on its own or combined with Legrand's complete Smart Hospitality offering, this Smart Tru-Universal Dimmer lets you select custom settings behind-the-scenes to automate and adjust a room's lighting, enhancing the guest experience while also helping you manage energy and cost. As part of Legrand's collections of designer switches and outlets, the Smart Switch with Zigbee 3.0 pairs its advanced functionality with exceptional style, to further set your brand apart. Tru-Universal Dimmers work with virtually any dimmable 120V bulb or fixture to offer precise light level control without the flicker. Made exclusively for use with screwless Wall Plates from the radiant® Collection, sold separately.

Features & Benefits

Automatically turn lights on or off, perfect for enhancing guest comfort and managing energy usage.

Pair with Smart Motion or Door Sensors with Zigbee 3.0 to create scenes based on occupancy levels.

Integrate with the Smart Thermostat with Zigbee 3.0 Hub and other devices for a complete Smart Hospitality Solution.

Works with virtually any dimmable 120V bulb or fixture. Installs easily, neutral wire required.

Self-calibrates when you select your fixture's lighting type, automatically setting the appropriate minimum voltage to eliminate flicker and poor performance.

Low-profile paddle switch offers smoother On/Off control, while a separate, ergonomic slider allows precise light level control. Light levels marked by LED indicator lights.

Locator light illuminates when switch is off, emitting a soft glow to help you find it in the dark.

Compatible with Zigbee 3.0, and the older Zigbee 1.2HA standard. Also IEEE 802.15.4 compliant.

More color options available to fit any style, including finishes to match current hardware and lighting trends.

Specifications

General Info

Product Line	Pass & Seymour	Color	White
Finish	Textured	Country Of Origin	China
Features	Indicator Lights, Smart Lighting, Wireless	Switch Type	Paddle
Number of Switches	1	Works With	Zigbee
Application Sector	Hospitality	Warranty Type	2-Year Limited Warranty
Type	Dimmer		

Listing Agencies / 3rd Party Agencies

cULus ListingNumber	E95219	cULus Listed	Yes
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Additional Information

RoHS Conformant	Yes
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Technical Information

Number of Gangs	1	Bulb Compatibility	CFL, Fluorescent, Halogen, HID, Incandescent, LED, Universal, Xenon
Number of Poles	Multi-Location, Single Pole	Indoor/Outdoor	Indoor
Wattage	700 W	Mounting Type	Box
Operating Temperature	0°-40°C	Voltage	120.0 V