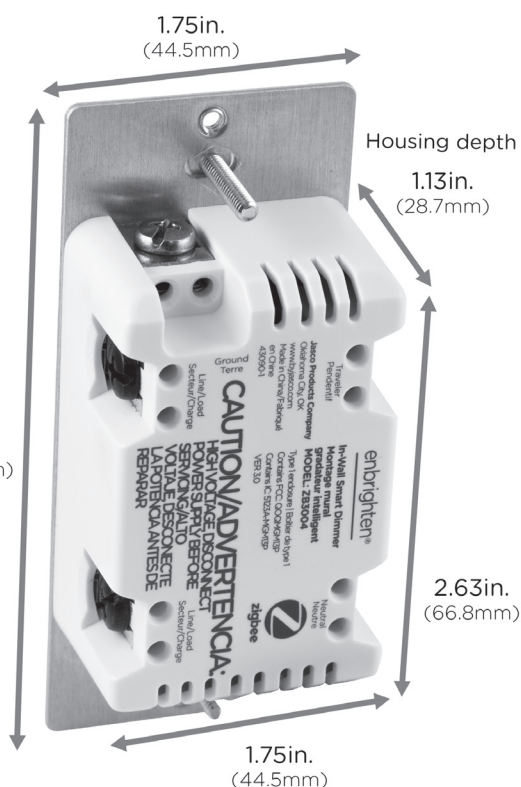
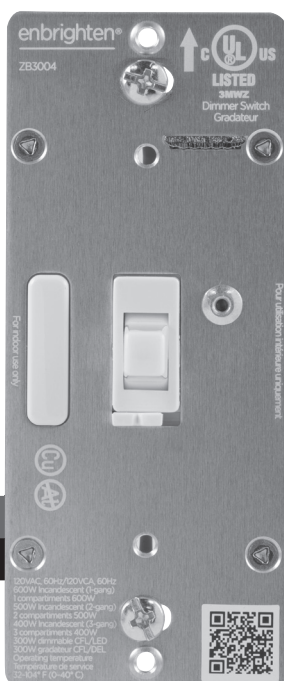


Enbrighten Zigbee In-Wall Smart Dimmer

enbrighten®



Specifications

Power: 120VAC, 60Hz **Signal Frequency:** 2.4Ghz

Maximum Load: 600W incandescent, 300W dimmable CFL/LED

Range: Up to 150ft. from controller or closest Zigbee device

Operating Temperature: 32-104° F (0-40° C)

Warranty: 5-year limited product warranty

Requires neutral wire. Dimmer must be mounted indoors

Design Features

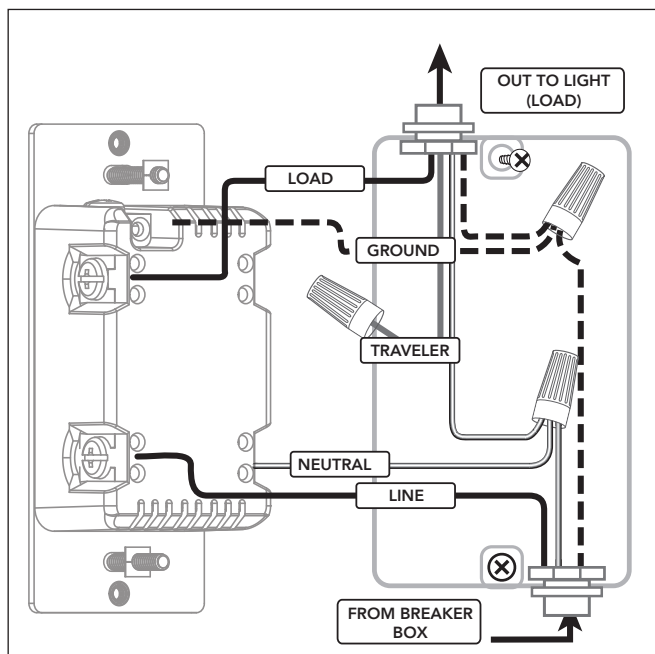
- Quickfit™ – improved components reduce the housing depth by up to 20% compared to previous Zigbee models and eliminated the need for heat tabs
- SimpleWire™ – auto-sensing line/load terminals support fast installation by detecting line and load wires and configuring the dimmer accordingly
- Turn ON/OFF and adjust dim levels manually or remotely via the Zigbee controller
- Works with Google and Alexa (requires compatible hub*)
- Can be added in multiple groups and scenes
- May be used in single-pole installation or with up to four add-on switches (12728/46200) in multi-switch wiring configurations
- Compatible with all incandescent and most dimmable CFL/LED bulbs
- Over-the-air updates – once joined to your Zigbee network, the smart dimmer can automatically receive updates through your Zigbee gateway
- Uses a standard, toggle wallplate for single-gang installations (wallplate not included)
- Blue LED indicates smart dimmer location in a dark room (LED can be enabled/disabled manually)
- LED status indicator – indicates device scanning during pairing process
- Zigbee 3.0 certified for simple pairing and integrated home automation
- Screw terminal installation – requires wiring connections for line (hot), load, neutral and ground. Traveler wire required for multi-switch installation

Zigbee Features

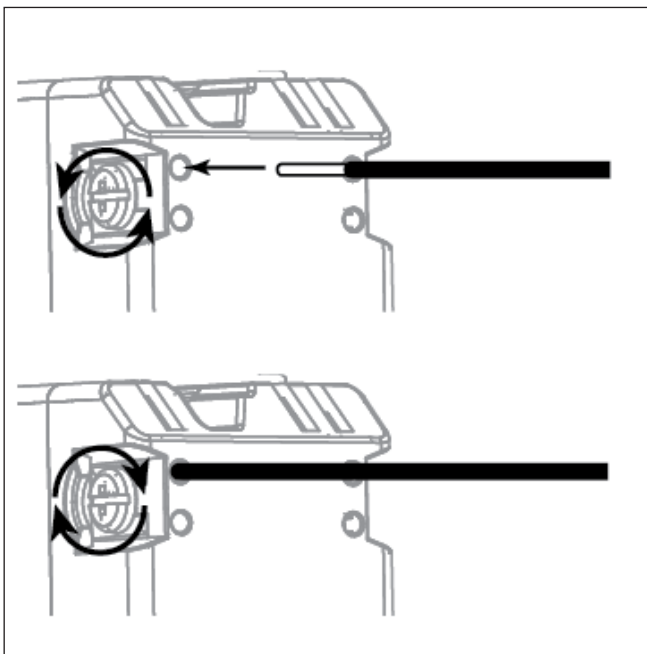
- Effortless device pairing to Zigbee certified gateways
- Backward compatible with all generations of Zigbee devices
- Supports wireless upgrades to future-proof your home

* Requires Zigbee hub or controller – functions may vary depending on brand

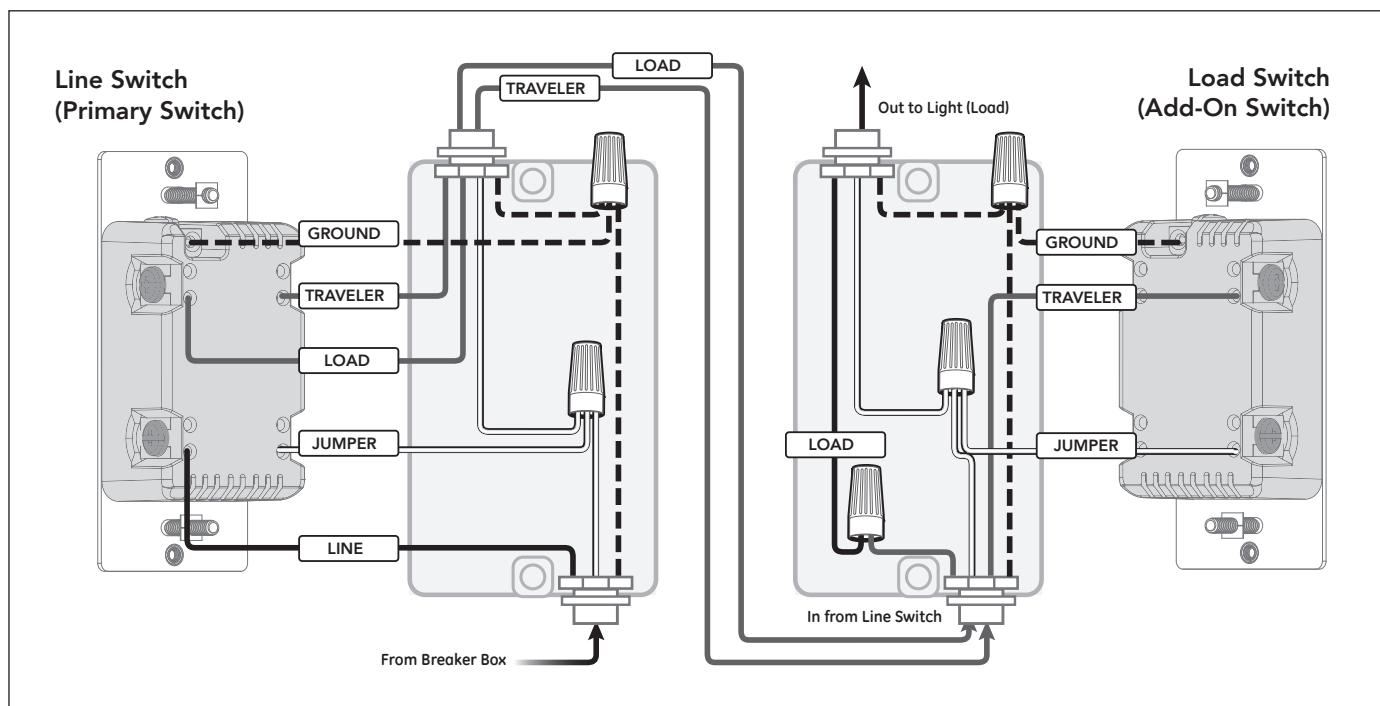
Single-Location Wiring



Space-Saving Screw Terminals



Multi-Location Wiring



Installation Recommendations

- Devices require a single-gang U.S. wall box – 3½in. deep recommended, 2¼in. deep minimum
- Insert wires into holes, do not wrap wires around screws. Do not remove screws.
- Indoor installation only
- Visit ezzigbee.com/hubs for hub compatibility
- Wallplates sold separately
- Trilingual instruction manual – English, French, Spanish

Device Configuration

Adding your devices to a Zigbee network

Once the hub is ready to add the smart dimmer, pairing begins automatically when power is supplied. The dimmer appears in the controller's menu when paired.

To remove and reset the device

Choose to remove the lighting device as instructed by your hub. The controller indicates the smart dimmer was removed.

To return to factory defaults

Quickly press up on the toggle 10 times.

Certifications & Compliances



Compliances, specifications and availability are subject to change without notice

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Related Products – Enbrighten Zigbee Smart Controls



43096
Plug-In
Dual-Outlet
Smart Dimmer



43094
Plug-In
Dual-Outlet
Smart Switch



43100
Plug-in
Outdoor
Smart Switch



43076
In-Wall
Smart Switch,
Paddle



43077
In-Wall
Smart Switch,
Paddle 120/277



43084
In-Wall Smart
Switch, Toggle



43080
In-Wall
Smart Dimmer,
Paddle



43102
In-Wall
Smart Outlet



46199
In-Wall Add-on
Switch, Paddle



46200
In-Wall Add-On
Switch, Toggle



13940
Black Paddle



13943
Brown Paddle



13945
Ivory Paddle



35358
Light Almond
Paddle



47201
White Paddle