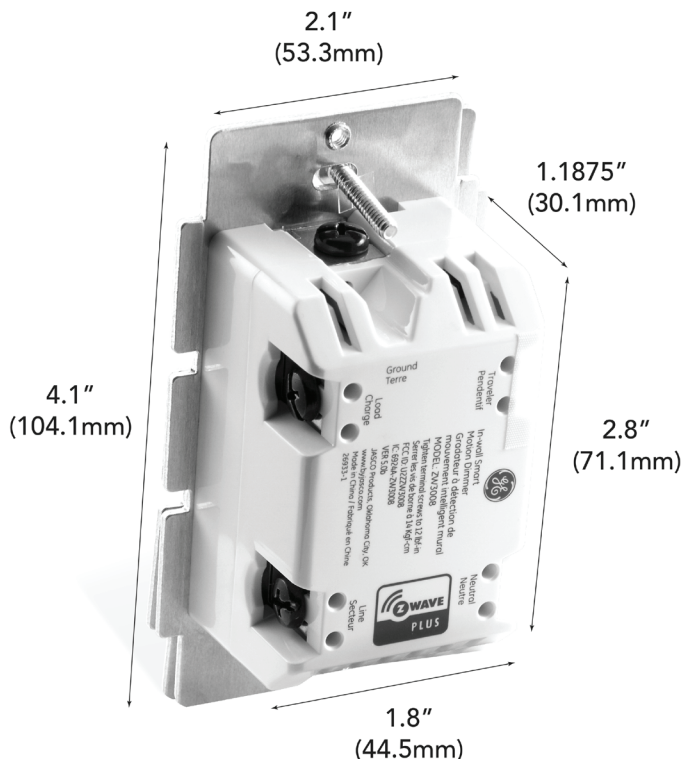# GE Z-Wave In-wall Smart Motion Dimmer

Specifications

Power: 120VAC, 60Hz   **Signal Frequency:** 908.4/916
Maximum Load: 600W Incandescent, 150W Dimmable CFL/LED
Range: Up to 150 feet from controller or closest Z-Wave device
Motion Detection: Up to 180° range, up to 45 feet away
Operating Temperature: 32-104° F (0-40° C)
Warranty: 2-year limited product warranty

Requires neutral wire. Switch must be mounted indoors

Design Features

· Wirelessly trigger scenes and send alerts when motion is detected

· Remotely monitor with any mobile device*

· Schedule timed events and get notified when activity is detected*

· Can be used in 3, 4 and 5-way applications with compatible add-on switch sku# 12723

· Works with most dimmable LED, CFL, halogen and all incandescent bulbs

· Multiple operation modes:

  Occupancy: Auto ON/Auto OFF
  Vacancy: Manual ON/Auto OFF
  Manual: Manual ON/OFF

· Built-in timer – after motion ceases (5 sec to 30 min)

· Three adjustable motion sensitivity levels – low, medium, high

· Includes white and light almond paddles, Black, Brown and Ivory colors available.

· Classic Paddle Styling – Traditional look that works with existing wall plates

· Power failure memory: should power be interrupted, the control will return to its previously set level prior to the interruption when power is restored.

· Screw Terminals

· **Space Saving** – Single low profile J-Box compatible

· No wire nuts

· No mismatched wire colors

· No traveler wire required

· Gradual Fade On/Off
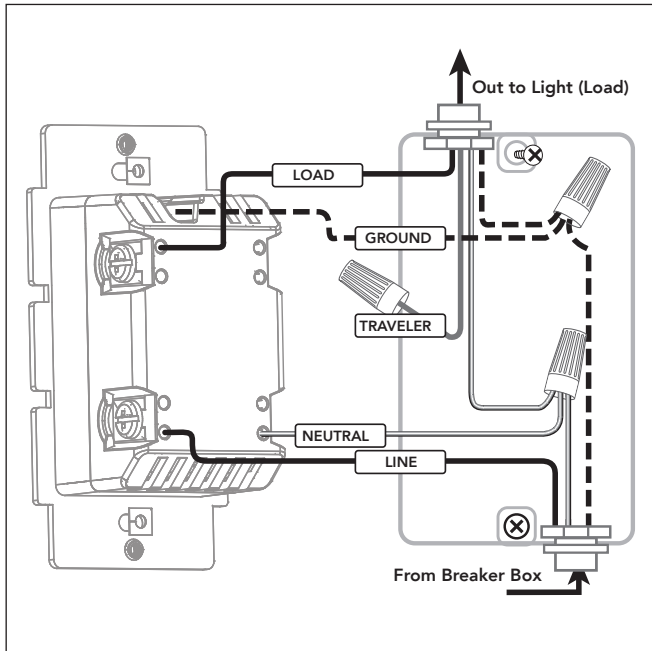
· Dimmer allows for local or Z-Wave hub control

Z-Wave Plus Features

· Works with Z-Wave Classic and Z-Wave Plus Products

· 50% more wireless range

· 250% faster processor

· 400% more memory

· 50% more energy efficient

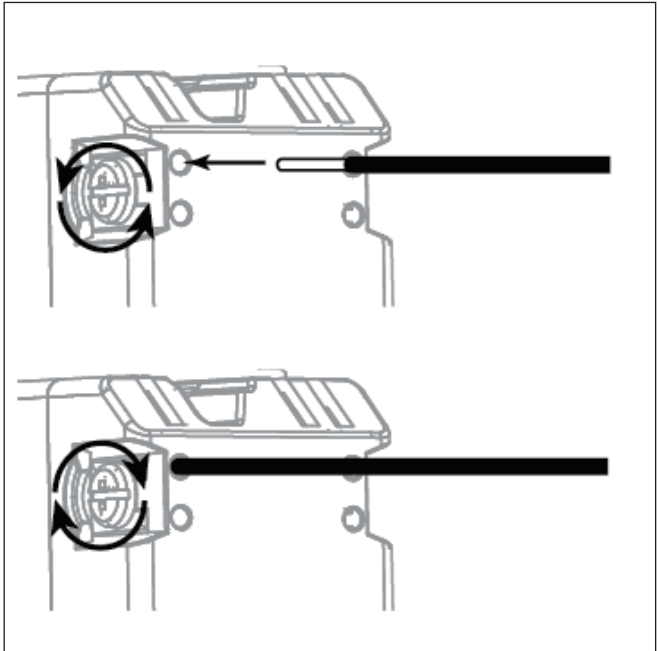· Supports wireless upgrades to future-proof your home
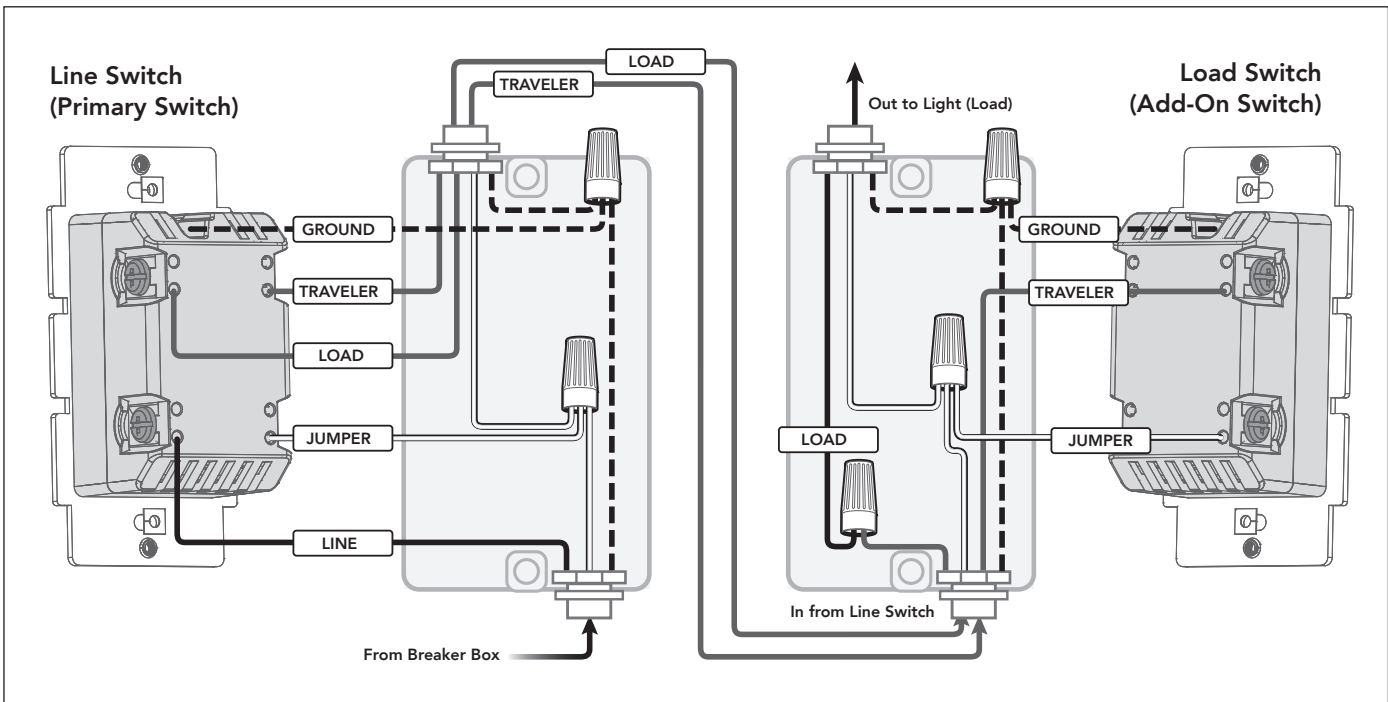
White/light almond buttons included

2.1"
(53.3mm)

1.1875"
(30.1mm)

4.1"
(104.1mm)

2.8"
(71.1mm)

1.8"
(44.5mm)

* Requires Z-Wave hub or controller, functions may vary depending on brand.

Single Location Wiring

Out to Light (Load)

LOAD

GROUND

TRAVELER

NEUTRAL

LINE

From Breaker Box

Space-Saving Screw Terminals

Multi-Location Wiring

Line Switch
(Primary Switch)

LOAD

TRAVELER

GROUND

TRAVELER

LOAD

JUMPER

LINE

From Breaker Box

Out to Light (Load)

GROUND

TRAVELER

LOAD
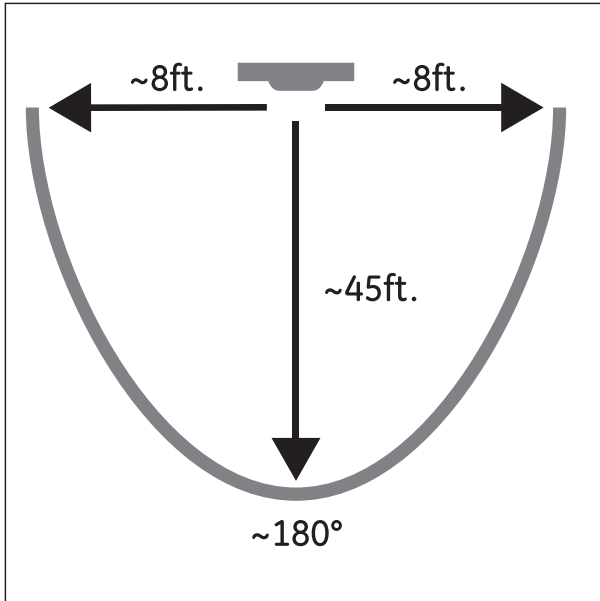
JUMPER

In from Line Switch

Load Switch
(Add-On Switch)

Installation Recommendations:

· Devices require a 1-gang U.S. wall box. 3½ in deep recommended, 2¼ in deep minimum.

· Indoor use only

· Visit http://www.ezzwave.com/hubs/ for hub compatibility

· Wallplates sold separately

· Trilingual Instruction manual – (English, French, Spanish)

Detection Zone

The Smart Motion Dimmer covers upto a 180° range, up to 45 feet away. It's effective in small or large rooms.

~8ft.   ~8ft.

~45ft.

~180°

Device Configuration

Adding your device to a Z-Wave network
Once the hub is ready to add your smart dimmer, press and release the top or bottom button on the smart dimmer to include it in the network.

To remove and reset the device
Once the controller is ready to remove your device, press and release the top button on the smart dimmer to remove it from the network.

To return to factory defaults
Press and release the top button ten times within 5 seconds. The LED will flash 3 times quickly confirming change.

Certifications & Compliances

Compliances, specifications and availability are subject to change without notice

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Related Products - GE Z-Wave Smart Controls

12723
Add-On
Switch

26931
In-Wall Smart
Motion Switch

14294
In-Wall
Smart Dimmer

14291
In-Wall Smart
Switch

14288
In-Wall
Smart Outlet

Additional Button Colors

36877
Black Button

36878
Brown Button

36880
Ivory Button