This device complies with part 15 of the FCC and Industry Canada license-exempt RSS standard(s) Operation is subject to the following two conditions:
(1) this device may not cause harmful interference, and (2) this device must accept any

interference received, including interference that may cause undesired operation. FCC NOTE: The manufacturer is not responsible for any radio or TV interference caused by

unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment. NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device

pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception which can be determined by turning the equipment off and on, the user is encouraged to try to correct theinterference by one or more of the following measures:

- Reorient or relocate the receiving antenna.

- Increase the separation between the equipment and receiver.

- Connect the equipment into an outlet on a circuit different from that to which the receiver is

 Consult the dealer or an experienced radio/TV technician for help. Important note: To comply with the FCC RF exposure compliance requirements, no change to the

antenna or the device is permitted. Any change to the antenna or the device could result in the device exceeding the RF exposure requirements and void user's authority to operate the device.

Cet appareil est conforme au paragraphe 15 des normes FCC et au CNR pour les appareils exempts de licence d'Industrie Canada. Son utilisation est sujette aux deux conditions suivantes :

1) cet appareil ne doit pas occasionner de brouillage préjudiciable et 2) cet appareil doit accepter toutes les interférences reçues, notamment les interférences qui peuvent provoquer un fonctionne non desire.

NOTE DE LA FCC : Le fabricant n'est pas responsable des interférences sur les fréquences

radioélectriques ou télévisuelles pouvant être causées par des modifications non autorisées de ce matériel. De telles modifications peuvent annuler le droit de l'utilisateur à utiliser cet appareil. REMARQUE: Cet appareil a été testé et certifié conforme aux limites relatives aux appareils numériques de catégorie B définies dans le paragraphe 15 des normes FCC. Ces limites ont été définies afin de fournir une protection raisonnable contre le brouillage préjudiciable en milieu résidentiel. Cet appareil produit, utilise et peut émettre des ondes de fréquence radio et, s'il n'est pas installé et utilisé conformément aux instructions, il peut provoquer un brouillage préjudiciable aux communications radio. Il n'existe toutefois aucune garantie que des interférences ne se produiront pas au sein d'une installation donnée. Si cet appareil occasionne un brouillage préjudiciable à la réception radiophonique ou télévisuelle, il suffit d'allumer et d'éteindre l'appareil pour déterminer sa responsabilité. Nous encourageons l'utilisateur à essayer de corriger ces interférences en appliquant une ou plusieurs des mesures suivantes :

Réorienter ou déplacer l'antenne de réception

Augmenter la distance entre l'appareil et le récepteur.

 Brancher l'appareil à une prise secteur différente de celle du récepteur.

 Consulter le revendeur ou un technicien spécialisé en postes radio ou téléviseurs.

Remarque importante : Pour se conformer aux exigences de conformité de la FCC concernant l'exposition aux RF, aucune modification apportée à l'antenne ou au dispositif n'est autorisée. Toute rexposition aux nr, aucure initionation apportee à l'antenne ou au dispositif pourrait faire en sorte que le dispositif dépasse les exigences d'exposition aux RF et pourrait annuler le droit de l'utilisateur à utiliser ce dispositif.

Este dispositivo cumple con las Especificaciones del apartado 15 de las normas de la FCC y con las especificaciones de las normas radioeléctricas (RSS) del Ministerio de Industria de Canadá aplicables a aparatos exentos de licencia. El funcionamiento está sujeto a las siguientes dos condiciones: (1) este dispositivo no debe provocar interferencia perjudicial, y (2) este dispositivo debe aceptar toda interferencia que reciba, incluso la que pudiera causar un funcionamiento no deseado. NOTA DE LA FCC: El fabricante no se hace responsable de ninguna interferencia de radio o TV ocasionada por modificaciones no autorizadas efectuadas a este equipo. Dichas modificaciones podráan apular la autoridad del usuario para utilizar el equipo.

NOTA: Este equipo ha sido probado y cumple con los limites para aparatos digitales de Clase B, de conformidad con el apartado 15 de las normas de la FCC. Estos limites están diseñados para

proveer protección razonable contra interferencias perjudiciales en una instalación residencial. Este equipo genera, usa y puede irradiar energía de radiofrecuencias y, si no se instala y usa según las instrucciones, puede provocar interferencia perjudicial a las radiocomunicaciones. No obstante, no hay garantías de que no ocurrirá interferencia en una instalación en particular. Si este equipo provoca interferencia en una instalación en particular. Si este equipo provoca interferencia perjudicial a la recepción de radio o televisión, lo que puede determinarse encendiendo y apagando el equipo, se recomienda que el usuario intente corregir la aganto el equipo, se recomienta que el asuallo intente conegin la terferencia por medio de la implementación de una o más de las siguientes medidas: - Reorientar o reubicar la antena receptora.

— Incrementar la separación entre el equipo y el receptor.

— Conectar el equipo a un tomacorriente de un circuito diferente del circuito al queestá conectado el

Consultar al distribuidor o a un técnico con experiencia en radio/televisión para solicitar asistencia. Nota importante: Para cumplir con los requisitos de cumplimiento de exposición de radiofrecuencia de la FCC, no se permiten cambios a la antena o el dispositivo. Cualquier cambio a la antena o sitivo podría hacer que el dispositivo supere los requerimientos de exposición de radiofrecuencia y anular la autoridad del usuario para operar el dispositivo

FCC ID: U2ZZW3004A | IC: 6924A-ZW3004A Jasco Products Company | Model: ZW3004 / 14322, 14323 CAN ICES-3(B) / NMB-3(B)

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Todas las marcas que aparecen aquí son marcas registradas de sus respectivos DISTRIBUTED BY JASCO PRODUCTS COMPANY LLC, 10 E. MEMORIAL RD. OKLAHOMA CITY, OK 73114. ©JASC0 2014 | 14322, 14323 | ZW3004 | rev. 03/25/15

MADE IN CHINA/FABRIQUÉ EN CHINE/HECHO EN CHINA



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DO NOT RETURN THIS PRODUCT TO THE STORE NE RETOURNEZ PAS CE PRODUIT AU MAGASIN **NO DEVUELVA ESTE** PRDUCTO A LA TIENDA

If you have any problems or questions, contact our tech support team at; 1-800-654-8483, option 1 Monday-Friday, 8-5pm CST

For the most up-to-date product support, accessories, electronic (PDF) format manuals and more, visit www.jascoproducts.com/support

• No user servicable parts in this unit.

Si vous avez des problèmes ou des questions, communiquez avec notre équipe de soutien technique au 1-800-654-8483, option 1, du lundi au vendredi, de 8 h à 17 h (HNC). Pour un soutien technique d'avant-garde, les nouveaux accessoires, les plus récents manuels en format électronique (PDF) et plus encore, visitez le site www.jascoproducts.com/support

Aucune des pièces de ce dispositif ne peut être réparée par l'utilisateur

Si tiene problemas o dudas, comuníquese con nuestro equipo técnico al número: 1-800-654-8483, opción 1 de lunes a viernes, de 8 a 17 h, hora estándar del centro (CST).

Para recibir el soporte técnico más actualizado sobre productos, accesorios, manuales er formato digital (PDF), entre otros, visite www.jascoproducts.com/support

Esta unidad no contiene piezas que el usuario pueda repara

WARNING

RISK OF FIRE RISK OF ELECTRICAL SHOCK RISK OF BURNS

CONTROLLING APPLIANCES:

EXERCISE EXTREME CAUTION WHEN USING Z-WAVE DEVICES TO CONTROL APPLIANCES. JON I NOL APPLIANCES. OPERATION OF THE Z-WAVE DEVICE MAY BE IN A DIFFERENT ROOM THAN THE CONTROLLED APPLIANCE, ALSO AN UNINTENTIONAL ACTIVATION MAY OCCUR IF THI WRONG BUTTON ON THE REMOTE IS PRESSED. 2-WAVE DEVICES MAY AUTOMATICALLY BE POWERED ON DUE TO TIMED EVENT PROGRAMMIN DEPENDING UPON THE APPLIANCE, THESE UNATTENDED ON JUNINTENTIONAL OPERATIONS COULD POSSIBLY RESULT IN A

ONDITION: FOR THESE REASONS, WE

DO NOT USE Z-WAVE DEVICES TO CONTROL ELECTRIC HEATERS OR ANY OTHER APPLIANCES WHICH MAY PRESEN A HAZARDOUS CONDITION DUE TO UNATTENDED OR UNINTENTIONAL DR AUTOMATIC POWER ON CONTROL.

AVERTISSEMENT

RISQUE D'INCENDIE RISQUE DE CHOC ÉLECTRIQUE

SOYEZ TRÈS PRUDENT LORSQUE VOUS UTILISEZ LES DISPOSITIFS Z-WAVE POUR COMMANDER LES APPAREILS. LE DISPOSITIF -WAVE PEUT ÊTRE UTILISÉ DANS UNE SALLE DIFFÉRENTE DE ELLE DANS LAQUELLE SE TROUVE L'APPAREIL COMMANDÉ

I'UTILISEZ PAS LES DISPOSITIFS Z-WAVE POUR COMMANDER ES RADIATEURS ÉLECTRIQUES OU D'AUTRES APPAREILS QUI

RIESGO DE INCENDIO RIESGO DE DESCARGA ELÉCTRICA RIESGO DE QUEMADURAS CONTROL DE APARATOS:

ADVERTENCIA

NGA MUCHO CUIDADO AL USAR DISPOSITIVOS Z-WAVE KRA CONTROLAR APARATOS. EL FUNCIONAMIENTO DE UN SPOSITIVO Z-WAVE PUEDE TENER LUGAR EN UNA SALA DONDE D ESTÉ EL APARATO QUE SE CONTROLA, ASIMISMO, PODRÍA

este el Afrarato ude se continuo, assimismo, poditia Doucirise la Activación accidental IS se oprime el Tón Equivocado. Los dispositivos z-wave se pueden Tivar automáticamente debido a que almacenan Entos programados. Dependiendo del Aparato, este INCIONAMIENTO SIN VIGILANCIA O NO INTENCIONADO PODRÍA ROVOCAR UNA SITUACIÓN PELIGROSA. POR ESTAS RAZONES, COMENDANOS LO SIGUIENTE: D UTILICE DISPOSITIVOS Z-WAVE PARA CONTROLAR

AL EINIZE DISTOSINUS Z-WAVE PARA CUN INGUA AL EINTADORES ELÉCTRICOS IN ININGÚN OTRO APARATO LÉCTRICO QUE PUEDA PRESENTAR UNA SITUACIÓN PELIGROSA EBIDO A UNA ACTIVACIÓN AUTOMÁTICA SIN VIGILANCIA O NO VIENCIONADA DEL CONTROLADOR.

RISQUE DE BRÛLURES COMMANDE DES APPAREILS

DELLE JANNS GRUUDELE SE I PROVVE L'APPARAILE COMMANDE. ET UNA ECHTANION NOVOLONTAIRE PEUT AUSSI SE PRODUIRE SI LE MALVIAIS BOUTON EST ACTIVÉ SUR LA TÉLÉCOMMANDE. LES DISPOSITIFS Z-WAVE POURRAINE TÊTRE ACTIVE AUTOMATIQUEMENT À CAUSE D'UN ÉVÉNEMENT PROGRAMMÉ. SE GON L'APPAREIL, CES UTILISATIONS INVOLONTAIRES ET SANS SUPERVISION PEUVENT ENGENDRER UN RISQUE, POUR CES

OURRAIENT PRÉSENTER UN DANGER EN CAS DE COMMANDE L'ACTIVATION IMPRÉVUE, INVOLONTAIRE OU AUTOMATIQUE.

NOT FOR USE WITH MEDICAL OR LIFE

Z-Wave enabled devices should never be used to supply power to, or control the On/Off status of medical and/or life support equipment.

NE PAS UTILISER AVEC UN ÉQUIPEMENT MÉDICAL OU DE SURVIE

Les dispositifs compatibles avec la technologie Z-Wave ne devraient jamais être utilisés pour alimenter ou commander la mise en marche ou l'arrêt de l'équipement médical ou de survie.

SE PROHÍBE SU EMPLEO EN FOLUPO MÉDICO O EQUIPO PARA EL MANTEN-IMIENTO DE LAS FUNCIONES VITALES Los dispositivos Z-Wave nunca se deben usa para suministrar energía eléctrica al equipo médico o al equipo para el mantenimiento de funciones vitales, ni para controlar el estado de

encendido o apagado de dichos equipo

WARRANTY

JASCO Products warrants this product to be free from manufacturing defects for a period of two years from the original date of consumer purchase. This warranty is limited to the repair or replacement of this product only and does not extend to consequential or incidental damage to other products that may be used with this product. This warranty is in lieu of all other warranties, expressed or implied. Some states do not allow limitations on how long an implied warranty lasts or permit the exclusion or imitation of incidental or consequential damage, so the above limitations may not apply to you. This warranty gives you specific rights, and you may also have other rights which vary from state to state. Please contact Customer Service at 800-654-8483 (option 1) between 7:30AM - 5:00PM CST or via our website (www.jascoproducts.com) if the unit should prove defective within the warranty period

JASCO Products garantit que ce produit est exempt de tout défaut de fabrication pour une période de deux ans à compter de la date de l'achat original par l'acheteur. Cette garantie se limite exclusivement à la réparation ou au remplacement de ce produit et n'est pas applicable aux dommages indirects ou accessoires survenus sur d'autres produits utilisés avec ce produit. Cette garantie se substitue à toute autre garantie expresse ou implicite. Certains États ne permettent pas de restrictions quant à la durée d'une garantie implicite ou permettent l'exclusion ou la limitation des dommages indirects et acces-soires; il se peut, par conséquent, que cette garantie ne s'applique pas dans votre cas. Cette garantie vous confère des droits juridiques précis; vous pouvez jouir d'autres droits qui peuvent varier d'un État à l'autre. Veuillez communiquer avec le service à la clientèle au 1-800-654-8483 (option 1) entre 7 h 30 et 17 h (heure normale du Centre) ou par l'intermédiaire de notre site Web (www.jascoproducts. com) si l'appareil s'avère défaillant au cours de la période de garantie.

GARANTÍA

JASCO Products garantiza que este producto está libre de defectos de fabricación durante un periodo de dos años a partir de la fecha original de compra por parte del consumidor. Esta garantía se limita a la reparación o sustitución de este producto solamente y no se extiende a daños derivados o accidentales causados a otros productos que se usen con esta unidad. Esa garantía remplaza a todas las demás garantías expresas o implícitas. Algunos estados no autorizan limitaciones en cuanto a la duración de una garantía implícita ni permiten la exclusión o limitación por daños accidentales o derivados; por lo tanto, puede que las anteriores limitaciones no apliquen en su caso. Esta garantía le da a usted derechos específicos, y otros que usted puede tener y que varían según el estado en el que usted reside. Si la unidad resultare defectuosa dentro del período de garantía, comuniquese por favor con Atención al Cliente en el 800-654-8483 (opción 1) entre 7.30 y 17 h, Hora del Centro, o a través

JASCO Products Company, Building B 10 E Memorial Rd. Oklahoma City, OK 73114

SPECIFICATIONS

Signal (Frequency): 908.4/916 MHz

Maximum Loads: 600W, 2-gang 500W or 3-gang 400W incandescent /150W CFL/LED
Range: Up to 100 feet line of sight between the Wireless Controller and the closest Z-Wave receiver

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

Specifications subject to change without notice due to continuing product improvement

SPÉCIFICATIONS

ZW3004 Tension: 120 VCA, 60 Hz.

Signal (fréquence) : 908.4/916 MHz Charges maximales: 600 watts, 2 compartments 500 W.

3 compartiments 400 W lampes à incandescent / 150W CFL/LED
Portée : Distance à vue entre la télécommande et le module de réception Z-Wave le plus proche allant jusqu'à

Plage de températures de fonctionnement : de 32 à 104 °F (de 0 à 40 °C). Utilisation intérieure uniquement.

En raison d'améliorations continues du produit, les spécifications peuvent faire l'objet de changements

sans préavis.

ESPECIFICACIONES:

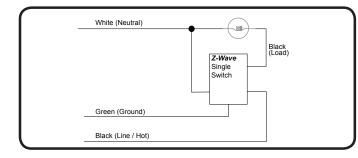
Alimentación: 120 VAC, 60 Hz.

Señal (frecuencia): 908.4/916 MHz Cargas máximas: 600 W, Caja para 2 conexiones 500 W,

Caia para 3 conexiones 400 W sólo las lámparas incandescente 150 CFL/LED

Alcance: Hasta 100 pies en línea de visión directa entre el control remoto inalámbrico y el módulo receptor Z-Wave más cercano. Rango de temperatura de funcionamiento: 32-104° F (0-40° C).

Especificaciones sujetas a cambio sin aviso debido a continuas mejoras del producto

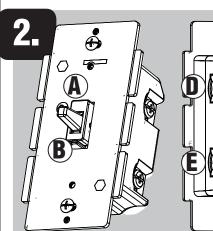


Tools You Will Need

The fixture controlled by the Z-Wave In-Wall Dimmer must not exceed 600 watts (Incandescent); 150W dimmable CFL/LED. The Dimmer is designed only for use with permanently installed fixtures.

Getting To Know Your New Z-Wave Device

- Turn ON/OFF and adjust dim levels manually or remotely via the Z-Wave controller
- Can be Included in multiple Groups and Scenes May be used in single pole installation or with up to two GE Add-on switches in 3-way or 4-way wiring configurations
- Compatible with all incandescent and most dimmable CFL/LED bulbs Uses a standard toggl e wall plate for single gang installations (wall plate not included)
- Z-Wave 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 3-way or 4-way installation This Z-Wave device has advanced features that allow you to customize your experience These features can only be adjusted by a Z-Wave enabled controller that support the Z-Wave Configuration command class. For a complete list of Adjustable Configurations, visit: www.jascoproducts.com/z-waveconfig



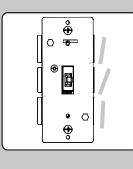
A. UP - (Press UP & release to turn Dimmer on, press up & hold increases brightness) C. Ground (Green/Bare)

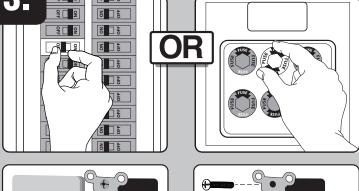
D. Load (Black) E. Line (Black) B. Down — (Press DOWN & F. Traveler (Red/Other) release to tum Dimmer off, G.Neutral (White) press down & hold to dim)

Single, Dual And Triple Gang Boxes

When installing the In-Wall Dimmer in multiple gang boxes it may be necessary to break off one or both sides of the scored tabs on the front voke. This will affect the electrical rating of the switch (see specifications for details).







JASCO®

Wireless Dimmer

Montage mural sans fil

de pared inalámbrico de luz inteligente

Z-Wave® Certified Wireless Lighting Control

Certifié Z-Wave Commande d'éclairage sans fil

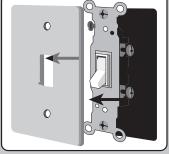
Control inalámbrico para iluminación certificado por Z-Wave®

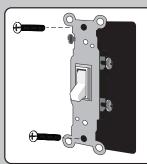
Intelligent

Gradateur

MAVE

MANUAL • MANUEL • MANUAL





Warning — Shock Hazard

Turn OFF the power to the branch circuit for the switch and lighting fixture at the service panel. All wiring connections must be made with the POWER OFF to avoid personal injury and/or damage to the switch.

This device is intended for installation in accordance with the National Electric Code and local regulations in the United States, or the Canadian Electrical Code and local regulations in Canada. If you are unsure or uncomfortable about performing this installation consult a qualified electrician.

Multi-switch wiring For 3-way installations, please refer to Add-on Switch manual

Single switch wiring 1. Shut off power to the circuit at circuit breaker or fuse box.

IMPORTANT! Verify power is OFF to switch box before continuing. Remove wall plate.

3. Remove the switch mounting screws. 4. Carefully remove the switch from the switch box. DO NOT disconnect the wires.

1. Follow the instructions for your Z-wave certified controller to include a device to

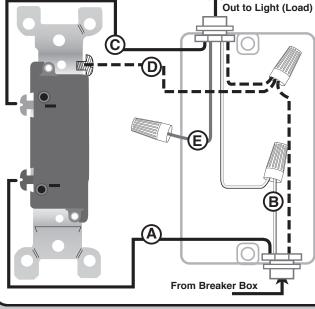
 $2. \ \, \text{Once the controller is ready to include your device, } \\ \text{press up and release on the} \\$

3. Once your controller has confirmed that the device has been included, refresh

Now you have complete control to turn your fixture ON/OFF or dim

according to groups, scenes, schedules and interactive automations

5. There are up to five screw terminals on the Dimmer; these are marked



A. LINE (Hot) — Black (connected to power)

Neutral — White

C. LOAD — Black (connected to lighting) D. GROUND — Green/Bare

E. TRAVELER — Red/Other (only in 3-way installations) Match these screw terminals to the wires connected to the existing switch.

6. Disconnect the wires from the existing switch. Be careful to label wires according to the previous terminal connection.

Observe Important Wiring Information IMPORTANT!: This Dimmer is rated for and intended to only be used with

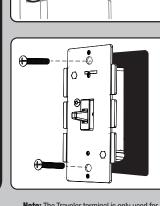
Wire Gauge Requirements Use 14 AWG or larger wires suitable for at least 80° C for supplying Line (HOT), Load, Neutral, Ground and Traveler connections.

Wire strip length:

For attachment to screw terminals: Strip insulation 1" (25mm) For attachment using the enclosure's holes: Strip insulation 5/8" (16mi UL specifies that the tightening torque for the screws is 14 Kgf-cm (12 lbf-in).
7. Connect the green or bare copper ground wire to the GROUND terminal.

8. Connect the black wire that goes to the light to the terminal marked LOAD.

9. Connect the black wire that comes from the electrical service panel (Hot) to the terminal 10. Connect the white wire to the neutral terminal (use included jumper wire if needed).





11. Insert Dimmer into the switch box being careful not to pinch or crush wires.

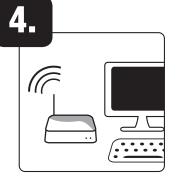
1. Manually from the front panel of the in-wall Dimmer

2. Remotely with a Z-Wave Controller **Manual Control**

The Front Panel toggle allows the user to: Turn ON/OFF the connected fixture.

To turn the connected fixture ON: Press and release up on the toggle. To turn the connected fixture OFF: Press and release down on the toggle.

To increase brightness: press and hold up on the toggle To decrease brightness; press and hold down on the toggle.

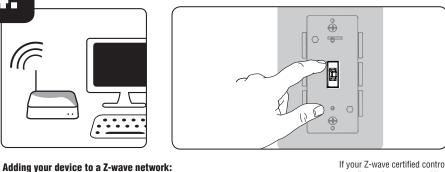


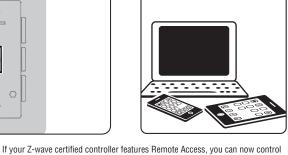
ogale to include it in the network.

programmed by your controller.

the Z-wave network to optimize performance.

Please reference the controller's manual for instructions





your fixture from your mobile devices.

To exclude and reset the device $1. \ \ Follow the instructions for your \ Z-wave certified controller to exclude \ a \ device from$

the Z-wave network.

2. Once the controller is ready to Exclude your device, press up and release on the toggle to exclude it from the network.

To return your switch to factory defaults: Quickly press ON (Up) button three (3) times then immediately press the OFF (Down) button three (3) times. Note: This should only be used in the event your

network's primary controller is missing or otherwise inoperable

NOTE: Actual performance of any CFL or LED will vary from bulb type to bulb type and among different manufacturers. It is important to note that only bulbs that have been designed as dimmable should be used on a dimmer. To find out if your bulb is dimmable, please check the package, the bulb itself, or call the bulb

For a complete list of recommended CFL/LED bulbs for this and other Z-Wave products from Jasco, please vist www.jascoproducts.com/z-wave

The Jasco Add-on switch is required for Multi-Switch 3-way or 4-way installations.

Connecting the traveler terminal of this switch to a standard, non-Jasco switch will cause damage or result in improper function. If this switch is a part of a 3-way or 4-way multi-switch installation, do not connect the traveler wire or apply power until Jasco Add-on switches are correctly installed. For more information on 3-Way or 4-Way installations, view the manual or quick-start guide that comes with the Jasco Add-on switch.

This Device supports Lifeline (association group 1) supporting 1 node for lifeline communication. Group 1 must be assigned the Node ID of the primary controller where unsolicited notifications will be sent. The Z-Wave controller should set this association automatically after inclusion. Lifeline association only supports the "Device Reset Locally" function. Refer to the instructions of your controller for any available details on how this can be set.



Z-WAVE INTEROPERABILITYThis product can be included and operated in any Z-Wave

network with other Z-Wave certified devices from other manufacturers and/or other applications. All non-battery operated nodes within the network will act as repeaters egardless of vendor to increase reliability of the network.

O

13. Mount the wall plate. 14. Reapply power to the circuit at fuse box or circuit breaker and test the system. **Basic Operation** The connected light can be turned ON/OFF and adjust dim levels in two ways:

12. Secure the Dimmer to the box using the supplied screws