

FCC / IC

En

This device complies with part 15 of the FCC and Industry Canada license-exempt RSS standards. 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 the interference 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 connected.
- Consult the dealer or an experienced radio/TV technician for help.

Important Note: To comply with the FCC/IC RF exposure compliance requirements, a separation distance of at least 20 cm must be maintained between the antenna of this device and all persons. This device must not be co-located or operating in conjunction with any other antenna or transmitter.

En

Este dispositivo cumple con el artículo 15 de las normas FCC y el CNR para los aparatos electrónicos de licencia de industria Canadá. Su utilización está sujeta a dos condiciones siguientes:

(1) Este dispositivo no debe ocasionar interferencia perjudicial ni (2) este dispositivo debe aceptar todas las interferencias recibidas, incluidas las interferencias que pueden provocar un funcionamiento no deseado.

NOTE DE LA FCC: La fabricación no se hace responsable de ninguna interferencia de radio o televisión que sea causada por modificaciones no autorizadas de este equipo. Dichas modificaciones podrían anular la autoridad del usuario para utilizar el equipo.

NOTA: Este equipo ha sido probado y cumple con los límites para aparatos digitales de Clase B, de conformidad con el apartado 15 de las normas de la FCC. Estos límites están diseñados para proveer protección razonable contra interferencias perjudiciales en una instalación residencial. Este equipo genera, usa y puede irradiar energía de radiofrecuencia y, si no se instala y usa según las instrucciones, puede provocar interferencia perjudicial a las comunicaciones de radio. Sin embargo, no hay garantía de que no ocurra 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 interferencia por medio de la implementación de uno o más de los siguientes medios:

- 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 que está conectado el receptor.
- Consultar al distribuidor o a un técnico con experiencia en radiofrecuencia para solicitar asistencia.

Nota importante: Para cumplir con los requisitos de exposición de la FCC / IC RF, una distancia de separación de al menos 20 cm debe mantenerse entre la antena de este dispositivo y las personas. Este dispositivo no debe ubicarse ni utilizarse junto con ninguna otra antena o transmisor.

FCC: UZZB74001 IC: 8924A-BT4001
Jasco Products Company | Model: BT4001 | 13869
CAN ICES-3(B)/NMB-3(B)

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Tous les noms de marque illustrés sont des marques de commerce de leurs propriétaires respectifs.
Todos los nombres que aparecen aquí son marcas registradas de sus respectivos dueños.

MADE IN CHINA/HECHO EN CHINA
DESIGNED AND MANUFACTURED BY JASCO PRODUCTS COMPANY LLC, 10 E. HENRIETTA, OKLAHOMA CITY, OK 73114
OKLAHOMA CITY, OK 73114
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MANUAL • MANUEL • MANUAL

STOP

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

If you have any problems or questions, contact our tech support team at: 1-800-654-8483, option 1 Monday-Friday, 9am-5pm CST.
For the most up-to-date product support, accessories, electronic PDF format manuals and more, visit www.jascoproducts.com/support
• No user-serviceable parts on this unit.

Si vous avez des problèmes ou des questions, contactez notre équipe de soutien technique au 1-800-654-8483, option 1, du lundi au vendredi, de 9 h à 17 h HNCN.
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 técnico al número: 1-800-654-8483, opción 1 de Lunes a viernes, de 9 a 17 h, hora estándar del centro (CST).
Para recibir el soporte técnico más actualizado sobre productos, accesorios, manuales en formato digital (PDF), entre otros, visite www.jascoproducts.com/support
• Esta unidad no contiene piezas que el usuario pueda reparar.

WARNING

RISK OF FIRE
RISK OF ELECTRICAL SHOCK
RISK OF BURNS

CONTROLLING APPLIANCES:
DO NOT USE THESE DEVICES TO CONTROL APPLIANCES OR TO CONTROL APPLIANCES OPERATING IN THE BURNING STATE. NEVER USE THESE DEVICES TO CONTROL APPLIANCES OPERATING IN THE BURNING STATE. NEVER USE THESE DEVICES TO CONTROL APPLIANCES OPERATING IN THE BURNING STATE.

ADVERTENCIA

RIESGO DE INCENDIO
RIESGO DE DESCARGA ELÉCTRICA
RIESGO DE QUEBURNARSE

CONTROL DE APARATOS:
NO USE ESTOS DISPOSITIVOS PARA CONTROLAR APARATOS O PARA CONTROLAR APARATOS QUE ESTÉN EN EL ESTADO DE ENCENDIDO. NUNCA USE ESTOS DISPOSITIVOS PARA CONTROLAR APARATOS QUE ESTÉN EN EL ESTADO DE ENCENDIDO. NUNCA USE ESTOS DISPOSITIVOS PARA CONTROLAR APARATOS QUE ESTÉN EN EL ESTADO DE ENCENDIDO.

AVERTISSEMENT

RISQUE D'INCENDIE
RISQUE DE CHOC ÉLECTRIQUE
RISQUE DE BRÛLURES

COMMANDE DES APPAREILS:
NE PAS UTILISER CES DISPOSITIFS POUR COMMANDER DES APPAREILS EN COURSE D'INCENDIE. NE PAS UTILISER CES DISPOSITIFS POUR COMMANDER DES APPAREILS EN COURSE D'INCENDIE. NE PAS UTILISER CES DISPOSITIFS POUR COMMANDER DES APPAREILS EN COURSE D'INCENDIE.

NOT FOR USE WITH MEDICAL OR LIFE SUPPORT EQUIPMENT
Bluetooth 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 Bluetooth 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 EQUIPO MÉDICO O EQUIPO PARA EL MANTENIMIENTO DE LAS FUNCIONES VITALES
Los dispositivos Bluetooth nunca se deben utilizar para suministrar energía eléctrica a un equipo médico o al equipo para el mantenimiento de funciones vitales, ni para controlar el estado de encendido o apagado de dicho 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 the 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 limitation of incidental or consequential damage, so the above limitations may not apply to you. This warranty gives 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 under the warranty period.

GARANTEE
JASCO Products garantiza que este producto está exento de todo defecto de fabricación por un período de dos años a contar de la fecha original del comprador. Esta garantía se limita a la reparación o sustitución de este producto solamente y no se extiende a daños derivados o ocasionados a otros productos que se usen con este equipo. Esta garantía remplaza a todos los demás derechos expresos o implícitos. Algunos estados no autorizan limitaciones en cuanto a la duración de una garantía implícita ni permiten la exclusión o limitación por daños ocasionales o derivados, por lo tanto, puede que las anteriores limitaciones no apliquen en su caso. Esta garantía le da a usted ciertos derechos específicos, y usted puede tener otros que varían según el estado en el que usted reside. Si la unidad resultara defectuosa dentro del período de garantía, comuníquese por favor con Atención al Cliente en 800-654-8483 opción 1 entre 7:30 y 17 h, Hora del Centro, o a través de nuestro sitio de internet www.jascoproducts.com.

GARANZIA
JASCO Products garantisce che este prodotto è libero da difetti di fabbricazione durante un periodo di due anni a partire dalla data originale di acquisto da parte del consumatore. Questa garanzia si limita alla riparazione o sostituzione di questo prodotto solamente e non si estende ai danni derivati o ocasionati da altri prodotti che vengono usati con questo prodotto. Questa garanzia rimpiazza tutti i diritti espressi o impliciti. Alcuni stati non permettono limitazioni sulla durata di una garanzia implicita né permettono l'esclusione o limitazione per danni occasionali o derivati, per lo tanto, potrebbe che le limitazioni precedenti non si applicano nel vostro caso. Questa garanzia vi dà alcuni diritti specifici, e potete avere altri diritti che variano a seconda dello stato in cui siete residenti. Se l'unità risultasse difettosa durante il periodo di garanzia, contattate il servizio clienti al numero 800-654-8483 opzione 1 tra le 7:30 e le 17:00 ore Central Standard Time.

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

SPECIFICATIONS
BT4001
Power: 120 VAC, 60 Hz
Signal Frequency: 2.4 GHz
Maximum Load: 960W, incandescent, 1/4 HP Motor or 1800VA Resistive, CFL/LED 200W
Range: up to 100 feet line of sight between the Wireless Device and the closest Bluetooth receiver module.
Operating Temperature Range: 32-77°F (0-25°C)
For indoor use only.
Specifications subject to change without notice due to continuing product improvement.

SPECIFICATIONS
BT4001
Tension: 120 V c.a., 60 Hz
Signal Frecuencia: 2,4 GHz
Cargas máximas: 960 W, incandescente, 1/4 HP motor o 1800 VA resistiva, CFL/LED 200 W
Alcance: hasta 100 pies en línea de visibilidad directa entre el control inalámbrico y el módulo receptor Bluetooth más cercano.
Rango de temperatura de funcionamiento: 32-77°F (0-25°C)
Para uso en interiores solamente.
Especificaciones sujetas a cambio sin aviso debido a continuas mejoras del producto.

ESPECIFICACIONES
BT4001
Energía: 120 VAC, 60 Hz
Señal (Frecuencia): 2,4 GHz
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Para uso en interiores solamente.
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White (Neutral)
Black (Load)
Green (Ground)
Black (Line / Hot)

In-wall Wireless Smart Switch

Montage mural sans fil intelligent enfichable

Interruptor inalámbrico de pared inteligente

Bluetooth® Certified Wireless Lighting Control
Certifié Bluetooth Commande d'éclairage sans fil
Control inalámbrico para iluminación certificado por Bluetooth®

13869 BT4001

Scan to view installation guide
Boleyez ce code pour consulter le guide d'installation
Escanear por ver la guía de instalación

1. Tools You Will Need

The fixture controlled by the Bluetooth In-Wall Smart Switch must exceed 960 watts (Incandescent, 1800W (15A) Resistive or 1/4 HP Motor). The switch is designed only for use with permanently installed fixtures.

Getting To Know Your New Bluetooth Device

- Turn ON/OFF manually or remotely via the Bluetooth 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 CFL/LED bulbs
- Interchangeable Paddle switch — White & light almond paddle in package
- Uses a standard, decorative-size wall plate for single gang installations (wall plate not included)
- Blue LED indicates switch location in a dark room
- Bluetooth 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

2. Single Switch Wiring

Before you start, you may wish to change the paddle color to match your wallplate or decore. Please proceed to section 5.

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

IMPORTANT! Verify power is OFF to switch before continuing.

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

Single switch wiring
Before you start, you may wish to change the paddle color to match your wallplate or decore. Please proceed to section 5.

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

IMPORTANT! Verify power is OFF to switch before continuing.

2. Remove wall plate

3. Remove the switch mounting screws.

4. Carefully remove the switch from the switch box. DO NOT disconnect the wires.

A. Top Rocker — Press & release to turn switch on
B. Bottom Rocker — Press & release to turn switch off

C. Ground (Green/Bare)
D. Load (Black)
E. Line (Black)
F. Traveler (Red/Other)
G. Neutral (White)

Single, Dual And Triple Gang Boxes
When installing the in-wall smart switch in multiple gang boxes it may be necessary to break off one or both sides of the scored tabs on the front face. This does not affect the electrical rating of the smart switch (see specifications for details).

Linking your device

1. Follow the instructions for your Bluetooth certified smart device to include a smart switch to the Bluetooth network.

2. Once the smart device has confirmed that the smart dimmer has been included, you now have complete control to turn your fixture ON/OFF and adjust dim levels according to groups, scenes, schedules and interactive automations programmed by your controller.

Note: To exclude and reset the device, follow the instructions provided by your Bluetooth application.

3. 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 manual

Single switch wiring
Before you start, you may wish to change the paddle color to match your wallplate or decore. Please proceed to section 5.

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

IMPORTANT! Verify power is OFF to switch before continuing.

2. Remove wall plate

3. Remove the switch mounting screws.

4. Carefully remove the switch from the switch box. DO NOT disconnect the wires.

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

- A. Line (Hot) — Black (connected to power)
- B. Neutral — White
- C. Load — Black (connected to lighting)
- D. Ground — Green/Bare
- E. TRAVELER — Red/Other (only used 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 switch is rated for and intended to only be used with copper wire.

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

Wire strip length:
For attachment to screw terminals: Strip insulation 1/2 (25mm)
For attachment using the enclosure's holes: Strip insulation 5/8" (16mm)
Use specific torque for the tightening torque for the screws is 14-16 ft-lb (1.9-2.1 Nm).

7. Connect the green or bare copper ground wire to the GROUND terminal.
8. Connect the black wire that goes to the terminal marked LOAD.
9. Connect the black wire that comes from the electrical service panel (Hot) to the

4. From Breaker Box

5. To Change Color Of The Paddle
This step is optional. Before you start you may want to change the color of the paddle to match your wallplate or decore.

1. Lift the Air Gap tab at the base of the paddle.

2. Push side tabs in on one side and then the other to release paddle. Lift the cover up and off.

3. Simply put the new paddle onto the switch by inserting the air gap and side tabs and snapping securely into place.

Once this step has been completed please return to section 3.

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7. Connect the green or bare copper ground wire to the GROUND terminal.
8. Connect the black wire that goes to the terminal marked LOAD.
9. Connect the black wire that comes from the electrical service panel (Hot) to the

terminal marked LINE.
10. Connect the white wire to the neutral terminal (use included jumper wire if needed). **Note: The Traveler terminal is only used for 3-way or 4-way wiring and should remain insulated if the switch is being installed in a 2-way system (one switch & one load).**

11. Insert Switch into the switch box being careful not to pinch or crush wires.
12. Secure the switch to the box using the supplied screws.
13. Mount the wall plate.
14. Restore power to the circuit at fuse box or circuit breaker and test the system.

Basic Operation
The connected light can be turned ON/OFF in two ways:
1. Manually from the front panel of the in-wall switch.
2. Remotely via a Bluetooth Controller

Manual Control
The Front Panel Rocker Switch allows the user to:
Turn ON/OFF the connected fixture.
2. Turn the connected fixture ON, Press and release the top of the rocker.
To turn the connected fixture OFF: Press and release the bottom of the rocker.

The GE 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-GE switch will cause damage or result in improper function. In this switch a part of a 3-way or 4-way multi-switch installation, do not connect the traveler wire or apply power until GE 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 GE Add-on switch.

Bluetooth devices are designed to work together to optimize range and performance in interconnected mesh network.

4. Linking your device

1. Follow the instructions for your Bluetooth certified smart device to include a smart switch to the Bluetooth network.

2. Once the smart device has confirmed that the smart dimmer has been included, you now have complete control to turn your fixture ON/OFF and adjust dim levels according to groups, scenes, schedules and interactive automations programmed by your controller.

Note: To exclude and reset the device, follow the instructions provided by your Bluetooth application.

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