

ASSEMBLY & INSTALLATION INSTRUCTIONS



Fixture

BWS78228/BWS78238

PREPARATION

1. Shut off the power at the circuit breaker and remove existing fixture, including the crossbar.
2. Carefully unpack your new fixture and lay out all the parts on a clear area. Be careful not to lose any small parts necessary for installation.

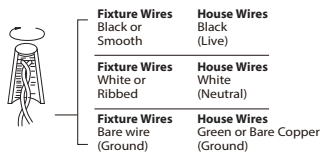
MOUNT ON 2x4" SWITCH BOX (Fig. 1/ Fig. 3)

3. Remove the mounting screw (C) and mounting plate from the fixture.
4. Drill holes in the wall aligned with the key holes located in the mounting plate, insert the plastic anchor (E).
5. The lamp can switch between three color temperatures (3000k-3500k-4000k), which can be adjusted to your preference with the switch on the mounting plate (Fig.3)
6. Secure the mounting back plate to the switch box using standard junction box screws that comes with the junction box. Fasten it to the wall using the anchor screws (D) into the plastic anchor (E). Hook the safety cord to the mounting plate (Only BWS78238).
Note: (i) It is recommended to use only original junction box screws or replacements provided by junction box manufacturer.
(ii) The side of the mounting plate marked "GND" must face out.
7. Connect the switch wire and LED wire as shown in Fig.3, making sure that all wire connectors (B) are secured.
8. Connect the driver input wires to the junction box wires (Fig. 3) using wire connectors (A) provided. Ensure all wire connectors are secure. Connect the fixture's ground wire to the ground in the junction box; this will be either a green wire or a bare copper wire. After fixture is wired to house wires, tuck wires carefully inside the junction box..
9. Secure the fixture to the mounting plate using the mounting screw (C).

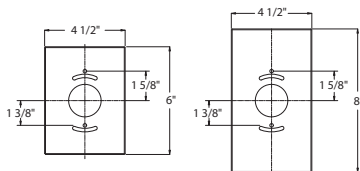
MOUNT ON 4x4" JUNCTION BOX (Fig. 2/ Fig. 3)

3. Remove the mounting screw (C) and mounting plate from the fixture.
4. Drill holes in the wall aligned with the key holes located in the mounting plate, insert the plastic anchor (E).
5. The lamp can switch between three color temperatures (3000K-3500K-4000K), which can be adjusted to your preference with the switch on the mounting plate (Fig.3).
6. Secure the mounting ring (G) to the junction box using junction box screws. The side of the mounting plate marked "GND" must face out.
7. Secure the mounting plate and conversion plate (F) to the mounting ring (G) using junction box screws as shown in Fig. 2. Fasten it to the wall using the anchor screws (D) into the plastic anchor (E). Hook the safety cord to the mounting plate (Only BWS78238).
Note: (i) It is recommended to use only original junction box screws or replacements provided by junction box manufacturer.
(ii) The side of the mounting plate marked "GND" must face out.
8. Connect the switch wire and LED wire as shown in Fig.3, making sure that all wire connectors (B) are secured.
9. Connect the driver input wires to the junction box wires (Fig. 3) using wire connectors (A) provided. Ensure all wire connectors are secure. Connect the fixture's ground wire to the ground in the junction box; this will be either a green wire or a bare copper wire. After fixture is wired to house wires, tuck wires carefully inside the junction box.
10. Secure the fixture to the mounting plate using the mounting screw (C).

Fig. 4 Wiring



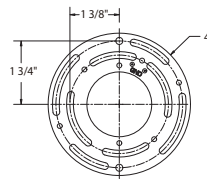
Conversion Plate Dimensions



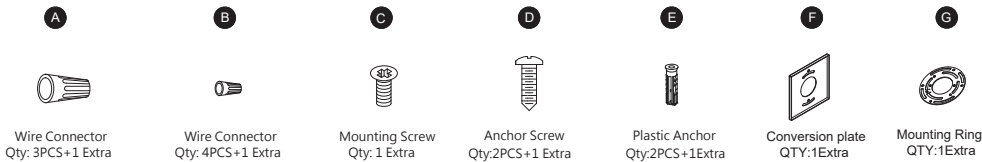
BWS78228

BWS78238

Mounting Ring Dimensions



HARDWARE



Schonbek, 61 Industrial Blvd, Plattsburgh, New York, 12901
Phone: 1-800-836-1892 | Fax: 518-563-4228 |
www.schonbek.com

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- WARNING**
- IMPORTANT: NEVER attempt any work without shutting off the electricity.
 - Read all instructions before installing.
 - System is intended for installation in accordance with the National Electrical Code (NEC), other applicable installation code(s) and local regulations by a licensed electrician familiar with the operation of the product and the hazards involved.
 - Go to the main fuse box, or circuit breaker panel. Place the main power switch in the "OFF" position and unscrew the fuse (s) or switch "OFF" the circuit breaker switch (es) that control the power to the fixture (s) or room that you are working on.
 - Place the wall switch in the "OFF" position.
 - FAILURE TO INSTALL THIS FIXTURE IN ACCORDANCE WITH THESE INSTRUCTIONS MAY RESULT IN SERIOUS PERSONAL INJURY OR DEATH AND/OR PROPERTY DAMAGE.
- CAUTION**
- All parts must be used as indicated in these instructions. Do not substitute any parts, leave parts out, or use any parts that are worn out or broken. Failure to follow this instruction could invalidate the ETL/CETL Listing of this fixture.
 - When handling the fixture, do not apply pressure to the LEDs or bulbs. Hold the fixture by the base only.
 - Do not exceed maximum wattage noted on the fixture. Use only the recommended LED or standard lamps with the fixture.

- ADVERTENCIA**
- IMPORTANTE: NUNCA trate de hacer ningún trabajo sin desconectar la electricidad.
- Lea todas las instrucciones antes de instalar.
 - El sistema tiene por objeto la instalación de acuerdo con el Código Eléctrico Nacional, y otros códigos de instalación y reglamentos locales aplicables, por parte de un electricista autorizado que esté familiarizado con el funcionamiento del producto y los peligros involucrados.
 - Vaya a la caja de fusibles o al panel de disyuntores principal. Ponga el interruptor principal de alimentación en la posición de "APAGADO", y desenrosque los fusibles o "DESCONECTE" los disyuntores que controlen la alimentación a los dispositivos o la habitación en los que usted esté trabajando.
 - Ponga el interruptor de pared en la posición de "APAGADO".
 - EL HECHO DE NO INSTALAR ESTE DISPOSITIVO DE ACUERDO CON ESTAS INSTRUCCIONES PODRÍA RESULTAR EN UNA LESIÓN PERSONAL GRAVE O LA MUERTE, Y/O DAÑOS A LA PROPIEDAD.

- PRECAUCIÓN**
- Todas las piezas deben usarse como se indica en estas instrucciones. No sustituya ninguna pieza, no deje piezas fuera, ni utilice ninguna pieza que esté desgastada ni rota. El hecho de no seguir estas instrucciones podría invalidar la certificación ETL/CETL de este dispositivo.
 - Al manipular el dispositivo, no aplique presión a los LED ni las bombillas. Sujete el dispositivo solo por la base.
 - No exceda la potencia máxima indicada en el dispositivo. Use solo los LED o las bombillas estándar recomendados con el dispositivo.
- ADVERTENCIA**
- IMPORTANTE: NUNCA trate de hacer ningún trabajo sin desconectar la electricidad.
- IMPORTANT: Ne JAMAIS entreprendre des travaux sans couper l'électricité.
- Lire toutes les instructions avant l'installation.
 - Ce système est conçu pour être installé conformément au Code national de l'électricité ou d'autres codes d'installation et réglementations locales en vigueur par un électricien agréé connaissant le fonctionnement de ce produit et les dangers qu'il comporte.
 - Aller à la boîte à fusibles ou panneau principal de disjoncteurs. Placer l'interrupteur d'alimentation principal sur « ARRÊT » et dévisser le ou les fusibles ou mettre sur « ARRÊT » le ou les disjoncteurs qui contrôlent l'alimentation du ou des appareils électriques ou de la pièce dans laquelle vous travaillez.
 - Mettre l'interrupteur mural sur « ARRÊT ».
 - NÉGLIGER D'INSTALLER CET APPAREIL CONFORMÉMENT À CES INSTRUCTIONS RISQUE D'ENTRAÎNER DE GRAVES BLESSURES PERSONNELLES OU LA MORT AINSI QUE DES DOMMAGES MATÉRIELS.
 - MISE EN GARDE
 - Toutes les pièces doivent être utilisées comme indiqué dans ces instructions. Ne remplacer aucune pièce, ne laisser aucune pièce de côté ou n'utiliser aucune pièce usée ou cassée. Le non-respect de cette directive peut invalider l'homologation ETL/CETL de cet appareil.
 - Lors de la manipulation de cet appareil, n'appliquer aucune pression sur les DEL ou les ampoules. Maintenir l'appareil par la base uniquement.
 - Ne pas dépasser le nombre de watts maximum indiqué sur l'appareil. N'utiliser que les DEL ou ampoules standard recommandées dans cet appareil.

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Fig. 1 Mount On Switch Box

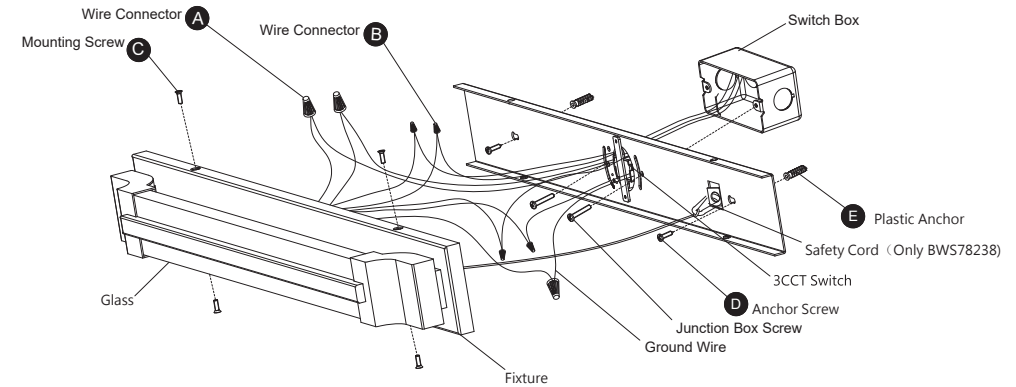


Fig. 2 Mount On Junction Box

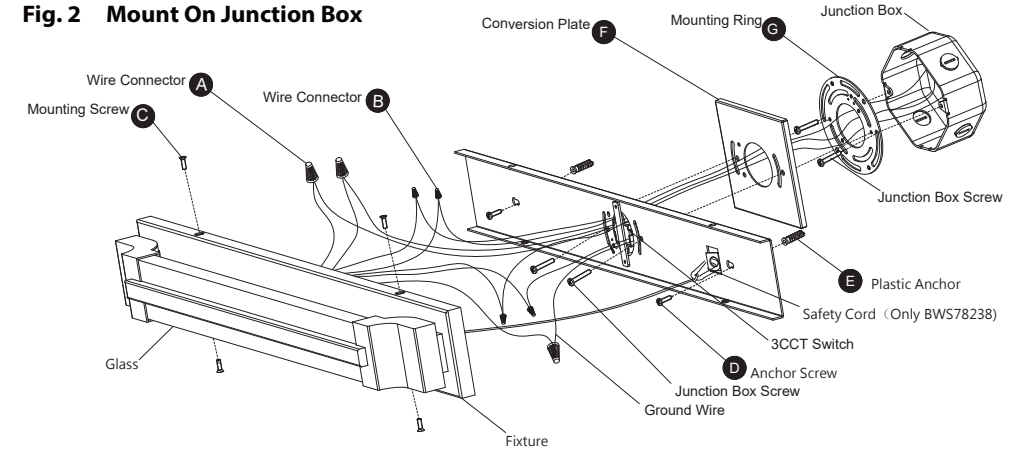
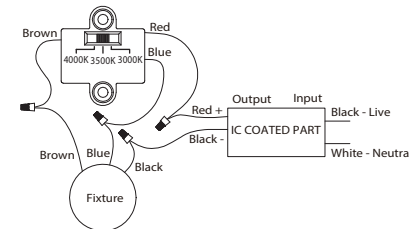


Fig. 3 Switch



Mounting Plate Dimensions

