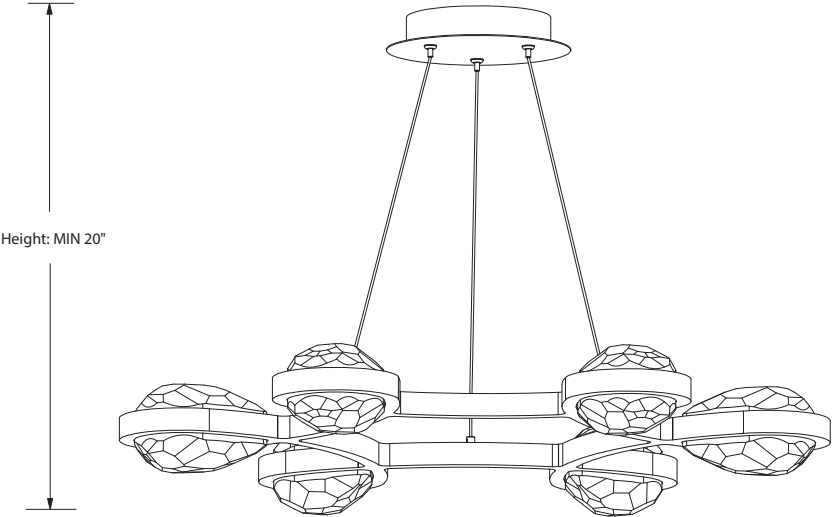


ASSEMBLY & INSTALLATION INSTRUCTIONS

Kragen-LED Pendant
BPD42635



WARNING IMPORTANT: NEVER attempt any work without shutting off the electricity. - o Read all instructions before installing. - o 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. - o 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. - o Place the wall switch in the "OFF" position. - o FAILURE TO INSTALL THIS FIXTURE IN ACCORDANCE WITH THESE INSTRUCTIONS MAY RESULT IN SERIOUS PERSONAL INJURY OR DEATH AND/OR PROPERTY DAMAGE. CAUTION - o 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. - o When handling the fixture, do not apply pressure to the LEDs or bulbs. Hold the fixture by the base only. - o 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. - o Lea todas las instrucciones antes de instalar. - o 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. - o 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. - o Ponga el interruptor de pared en la posición de "APAGADO". - o 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 - o 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. - o Al manipular el dispositivo, no aplique presión a los LED ni las bombillas. Sujete el dispositivo solo por la base. - o 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. - o Lire toutes les instructions avant l'installation. - o 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. - o 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. - o Mettre l'interrupteur mural sur « ARRÊT » . - o NÉGLIGER D'INSTALLER CET APPAREIL CONFORMÉMENT À CES INSTRUCTIONS RISQUE D'ENTRAÎNER DE GRAVES BLESSURES PERSONNELLES OU LA MORT AINSI QUE DES DOMMAGES MATÉRIELS. - o MISE EN GARDE - o 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. - o Lors de la manipulation de cet appareil, n'appliquer aucune pression sur les DEL ou les ampoules. Maintenir l'appareil par la base uniquement. - o 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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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.

INSTALLING GLASS (Fig. 1)

3. Remove the cover plate and unscrew the glass screws (C). Insert a piece of glass (open side up) onto the fixture, then place another one gently on top (open side down). Evenly tighten them with glass screws (C), then place the cover plate back with magnetic attraction.

Note: (i) Carefully handle the glass, be careful not to break the glass.

(ii) Don't use an electric screwdriver to tighten the screws. Don't tighten them too much. Use a screwdriver to gently and evenly lock the two screws to prevent the glass from breaking.

4. Repeat step 3 for the other glass pieces.

MOUNTING THE FIXTURE (Fig. 1, Fig. 4)

5. Remove the mounting screw (B) and take out the mounting plate.
6. Adjust the fixture wire length by pushing the cable gripper on the canopy and pulling the wire as desired.
 - a) Before securing the canopy in place, it is recommended to retract or extend the wire within the canopy to a desirable length.
 - b) Due to limited space within the canopy, shorten the cable as necessary to make the installation easier. Make sure to identify and label all the wiring properly before any trimming/shortening. (Fig. 4). Rewire the cable with wire connectors (A).

Warning: Shortening these cables without professional help or electronic background is not advisable. Any modifications to the fixture may result in voiding the warranty of the product.

7. The lamp can switch between four color temperatures (3000K-3500K-4000K-5000K), which can be adjusted to your preference with the 4CCT switch in the canopy (Fig.3).

Note: (i) The switch comes with a detachable cover, remove the cover prior to adjusting the color temperature. Fasten the cover after adjustment is made.

(ii) Fixture must be powered off to adjust the CCT setting, after each CCT adjustment cycle power on, off then on to show new CCT setting.

8. Using the mounting plate as a template, drill holes in the ceiling aligned with the outer set of holes located in the mounting plate. Insert the plastic anchors (D) into the ceiling.
9. First, secure the mounting plate to the junction box using the junction box screws (not provided). Second, fasten the mounting plate to the ceiling using anchor screws (E).
 - (i) The side of the mounting plate marked "GND" must face out, towards the installer.
 - (ii) It is recommended to use only original junction box screws or replacements provided by junction box manufacturer.
10. Attach the fixture to the mounting plate using all the field inspection supporting cables as shown (Fig. 1). These secure the fixture and aid in wiring.

Note: If the fixture needs to be disassembled for repair, please remove all removable accessories (glass, lampshades, etc.) before removing the canopy.

WIRING AND HANGING FIXTURE (Fig. 1, Fig. 2, Fig. 4)

11. Connect the driver's input wires to the junction box wires (Fig. 2) 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.
12. Lift and mount the canopy against the mounting plate. Rotate the canopy in the direction of the arrow until it stops. Fasten the canopy in place using the mounting screw (B).

(OPTIONAL) DIMMER WIRING (Fig. 2)

- This fixture features electronic low voltage (ELV or TRAILC) or 0-10V dimming capabilities. See notes below for specific dimming wiring information.
- To utilize ELV or TRAILC dimming: use wires black (live), white (neutral) and house green wire or bare copper wire (ground). Do not use dimmer wires on driver for ELV or TRAILC dimming.
- To utilize 0-10V dimming: use wires purple (dim+), pink or gray (dim-) from driver and connect to corresponding wires in junction box.
- **Note:** Make sure to connect 0-10V prior to powering up the fixture in order to allow the 0-10V dimming to function properly.

HARDWARE

A



Wire Connector
Qty: 3pcs+1 Extra

B



Mounting Screw
Qty: 1 Extra

C



Glass Screw
Qty: 2 Extra

D



Plastic Anchor
Qty: 3pcs+1 Extra

E



Anchor Screw
Qty: 3pcs+1 Extra

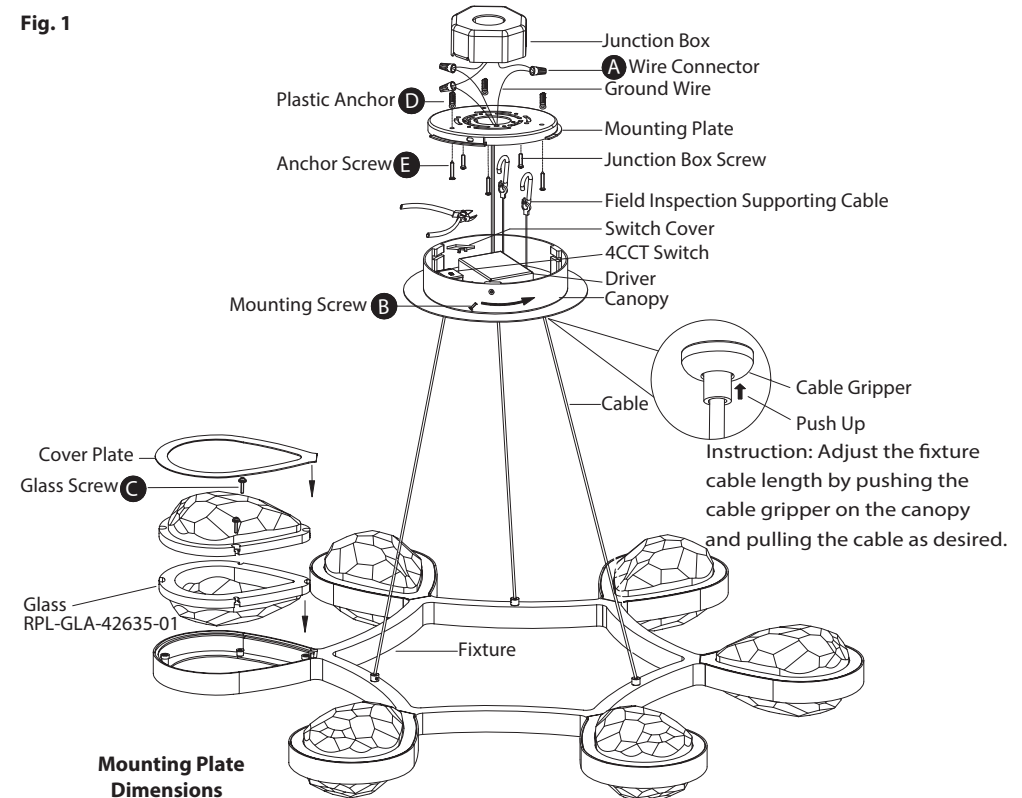
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Fig. 1



Mounting Plate Dimensions

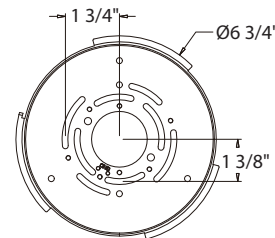


Fig. 3 4CCT Switch

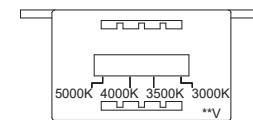


Fig. 2 Wiring

