

INSTALLATION INSTRUCTION

417 - LED Pendant

PD-41703L / PD-41803L



MODERN FORMS
A WAC LIGHTING COMPANY

WARNING

IMPORTANT: NEVER attempt any work without shutting off the electricity.

- Read all instructions before installing.
- System is intended for installation by a qualified electrician in accordance with the National Electrical Code and local regulations.
- Go to the main fuse box, or circuit breaker. 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 or room that you are working on.
- Place the wall switch in the "OFF" position.

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.
CAUTION When handling the fixture, do not apply pressure to the LEDs. Hold the fixture by the base only.

AVERTISSEMENT

IMPORTANT : Coupez l'électricité avant TOUTE manipulation.

- Lisez toutes les instructions avant d'installer.
- Système est destiné à être installé par un électricien qualifié en conformité avec le code national de l'électricité et les règlements locaux.
- Accédez au panneau central de disjoncteurs ou de fusibles de votre demeure et placez l'interrupteur principal en position d'arrêt (« OFF »).
- Placez l'interrupteur mural en position d'arrêt (« OFF »).

MISE EN GARDE

- Toutes les pièces doivent être utilisées tel qu'il est indiqué dans ces instructions. Ne remplacez pas les pièces, n'en laissez pas de côté et ne les utilisez pas si elles sont usées ou brisées. Le non-respect de ces instructions peut annuler l'homologation ETL/CETL du luminaire. MISE EN GARDE Ors de la manipulation de l'appareil, ne pas appliquer de pression à la LED, tenir l'appareil par la seule base.

ADVERTENCIA

IMPORTANTE: NUNCA intente hacer trabajos sin desconectar el suministro eléctrico.

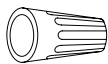
- Lea y comprenda todas las instrucciones e ilustraciones por completo antes de proceder con el ensamblaje e instalación de esta lámpara.
- Sistema está diseñado para ser instalado por un electricista calificado, de acuerdo con el código eléctrico nacional y las normas locales.
- Diríjase a la caja de fusibles o a la caja del interruptor de circuito principal en su hogar. Coloque el interruptor de alimentación principal en la posición "OFF" (APAGADO).
- Coloque el interruptor de la pared en la posición "OFF" (APAGADO).

PRECAUCIÓN

- Todas las piezas deben usarse como lo indican estas instrucciones. No reemplace las piezas, no omita piezas durante la instalación ni utilice piezas gastadas o rotas. El incumplimiento de esta indicación podría invalidar la calificación ETL/CETL esta lámpara. PRECAUCIÓN Al manipular el aparato, no aplique presión a los LED, mantenga el aparato en la base sólo.

HARDWARE

A



Wire Connector
Qty: 3 pcs + 1 Extra

B



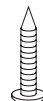
Junction Box Screw
Qty: 2 pcs + 1 Extra

C



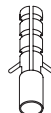
Mounting Screw
Qty: 1 Extra

D



Wood Screw
Qty: 2 pcs + 1 Extra

E



Plastic Anchor
Qty: 2 pcs + 1 Extra

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INSTALLATION INSTRUCTION

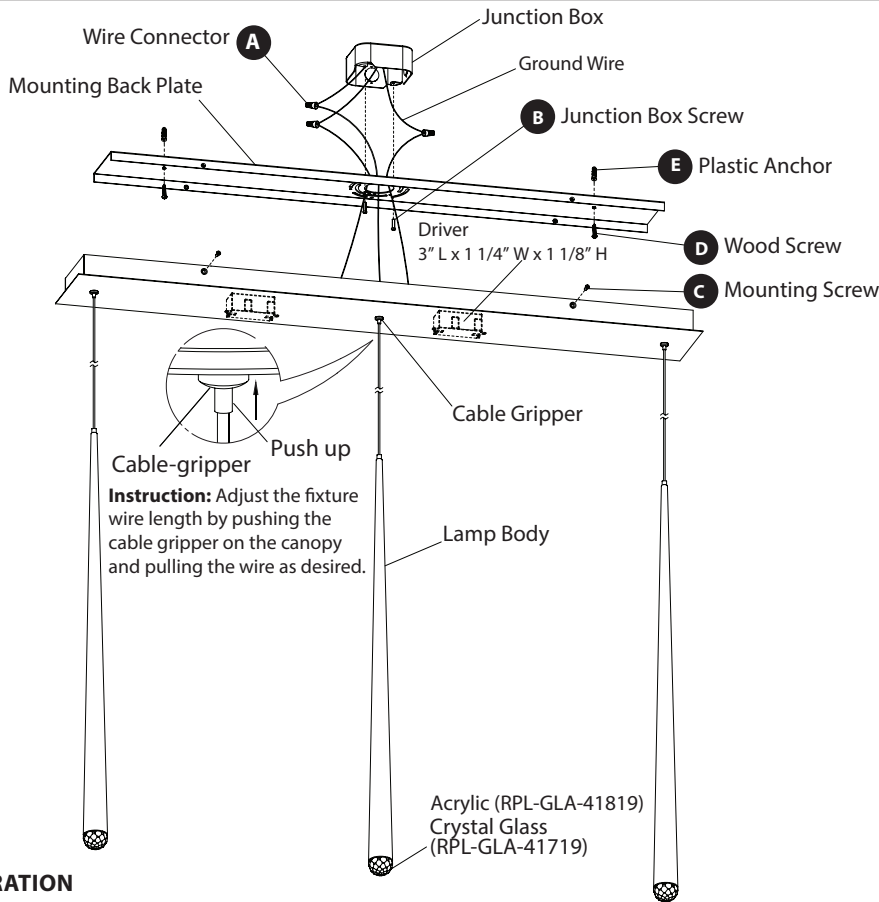
417 - LED Pendant

PD-41703L / PD-41803L

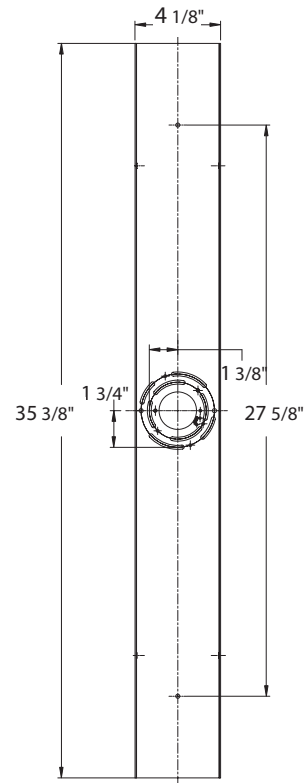


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FIG. 1



Back Plate Dimensions
(#7MBC901002)



Instruction: Adjust the fixture wire length by pushing the cable gripper on the canopy and pulling the wire as desired.

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.

CONNECTING THE WIRES (Fig. 2)

3. Remove the mounting screws (C) from the fixture.
4. Install the mounting back plate to the junction box using junction box screws (B)
5. Mark the two wood screw mounting holes on the ceiling, remove mounting back plate, drill holes and insert the two plastic anchors (E)
6. Adjust the fixture wire length by pushing the cable gripper on the canopy and pulling the wire as desired. Make sure the wires are the same length.
 - a. Retract these wires close to a desirable length to within the canopy before securing the fixture in place. Using the cable gripper to adjust more than 18" of wire length is not desirable.
 - b. **Warning:** Shortening these cables without professional helps or electronic background is not advisable. Any modifications to the fixture will result in voiding the warranty of the product.
7. Please follow these if shortening the wire is needed. Take note or take picture of how the wires are being connected and label each wire clearly. Using the **figure 3** as given below as reference.
8. Connect the driver input wires with supply wires as shown in **Fig. 2**, making sure that all wire connectors (A) are secured. If your outlet box has a green or bare copper ground wire, connect the fixture's ground wire to it. Otherwise, connect the fixture's ground wire directly to the mounting plate using the green screw provided. After wires are connected, tuck them carefully inside the junction box.

MOUNTING THE FIXTURE (Fig. 1)

9. Install mounting plate back to the junction box using junction box screws (B), fasten it to the ceiling using the two wood screws (D).
10. The side of the mounting plate marked "GND" must face out. Push the fixture onto the mounting back plate, and secure it with mounting screws (C).

Fig. 2 Wiring



Fixture Wires	House Wires
Black or Smooth	Black (Hot)
White or Ribbed	White (Neutral)
Bare wire (Ground)	Green or Bare Copper (Ground)

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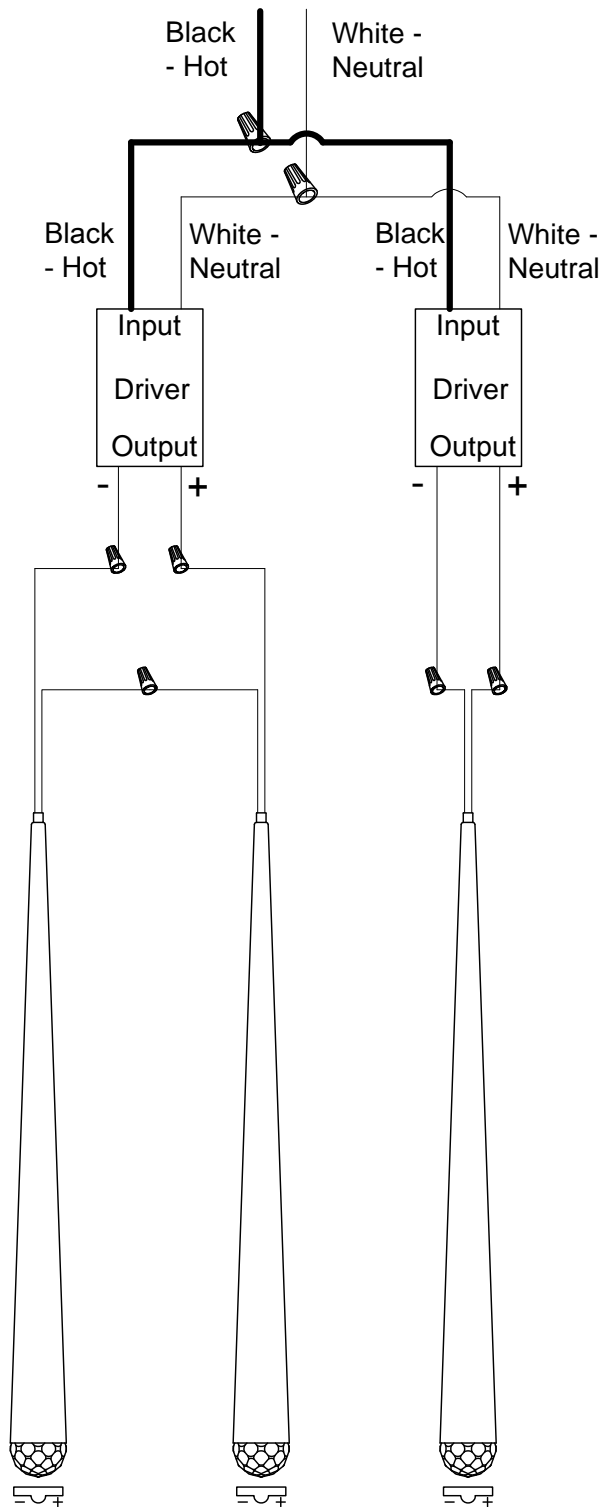
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Fig. 3



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INSTALLATION INSTRUCTION

Cascade - LED Pendant (5 Lights)

PD-41705L / PD-41805L



MODERN FORMS
A WAC LIGHTING COMPANY

WARNING

IMPORTANT: NEVER attempt any work without shutting off the electricity.

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- System is intended for installation by a qualified electrician in accordance with the National Electrical Code and local regulations.
- Go to the main fuse box, or circuit breaker. 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 or room that you are working on.
- Place the wall switch in the "OFF" position.

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.
CAUTION When handling the fixture, do not apply pressure to the LEDs. Hold the fixture by the base only.

AVERTISSEMENT

IMPORTANT : Coupez l'électricité avant TOUTE manipulation.

- Lisez toutes les instructions avant d'installer.
- Système est destiné à être installé par un électricien qualifié en conformité avec le code national de l'électricité et les règlements locaux.
- Accédez au panneau central de disjoncteurs ou de fusibles de votre demeure et placez l'interrupteur principal en position d'arrêt (« OFF »).
- Placez l'interrupteur mural en position d'arrêt (« OFF »).

MISE EN GARDE

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- Diríjase a la caja de fusibles o a la caja del interruptor de circuito principal en su hogar. Coloque el interruptor de alimentación principal en la posición "OFF" (APAGADO).
- Coloque el interruptor de la pared en la posición "OFF" (APAGADO).

PRECAUCIÓN

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HARDWARE

A



Wire Connector
Qty: 3 pcs + 1 Extra

B



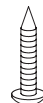
Junction Box Screw
Qty: 2 pcs + 1 Extra

C



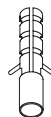
Mounting Screw
Qty: 1 Extra

D



Wood Screw
Qty: 2 pcs + 1 Extra

E



Plastic Anchor
Qty: 2 pcs + 1 Extra

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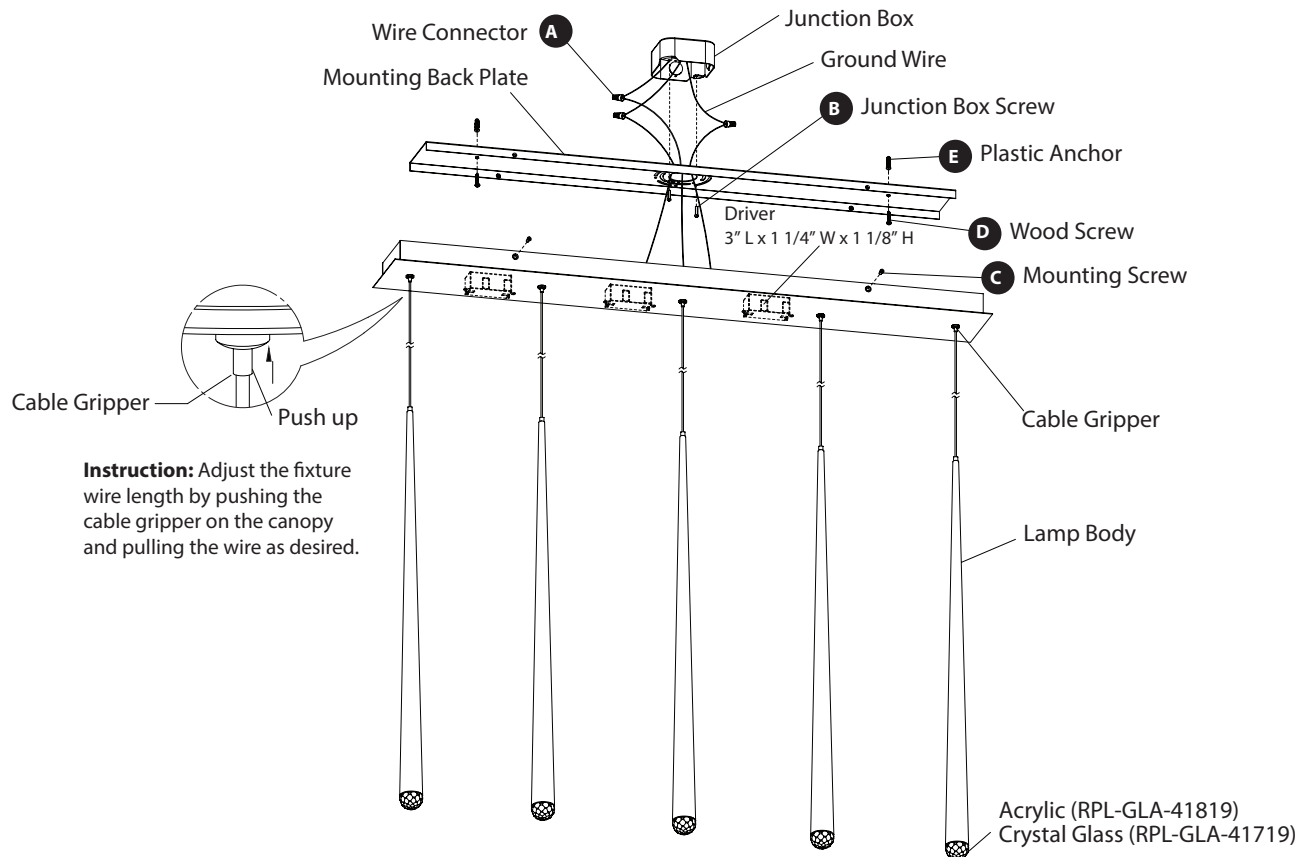
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INSTALLATION INSTRUCTION
Cascade - LED Pendant (5 Lights)
 PD-41705L / PD-41805L

FIG. 1



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.

CONNECTING THE WIRES (Fig. 2)

3. Remove the mounting screws (C) from the fixture.
4. Install the mounting back plate to the junction box using junction box screws (B)
5. Mark the two wood screw mounting holes on the ceiling, remove mounting back plate, drill holes and insert the two plastic anchors (E)
6. Adjust the fixture wire length by pushing the cable gripper on the canopy and pulling the wire as desired. Make sure the wires are the same length.
 - a. Retract these wires close to a desirable length to within the canopy before securing the fixture in place. Using the cable gripper to adjust more than 18" of wire length is not desirable.
 - b. Warning: Shortening these cables without professional helps or electronic background is not advisable. Any modifications to the fixture will result in voiding the warranty of the product.
7. Please follow these if shortening the wire is needed. Take note or take picture of how the wires are being connected and label each wire clearly. Using the **figure 4** as given below as reference.
8. Connect the driver input wires with supply wires as shown in **Fig. 2**, making sure that all wire connectors (A) are secured. If your outlet box has a green or bare copper ground wire, connect the fixture's ground wire to it. Otherwise, connect the fixture's ground wire directly to the mounting plate using the green screw provided. After wires are connected, tuck them carefully inside the junction box.

MOUNTING THE FIXTURE (Fig. 1)

9. Install mounting plate back to the junction box using junction box screws (B), fasten it to the ceiling using the two wood screws (D).
10. The side of the mounting plate marked "GND" must face out. Push the fixture onto the mounting back plate, and secure it with mounting screws (C).

Fig. 2 Wiring

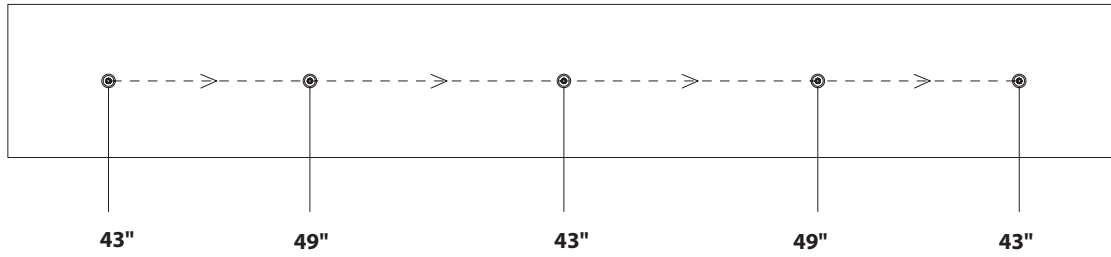


Fixture Wires	House Wires
Black or Smooth	Black (Hot)
White or Ribbed	White (Neutral)
Bare wire (Ground)	Green or Bare Copper (Ground)

INSTALLATION INSTRUCTION
Cascade - LED Pendant (5 Lights)
 PD-41705L / PD-41805L



Fig 3: Recommended length



Back Plate Dimensions (#7MBC901002)

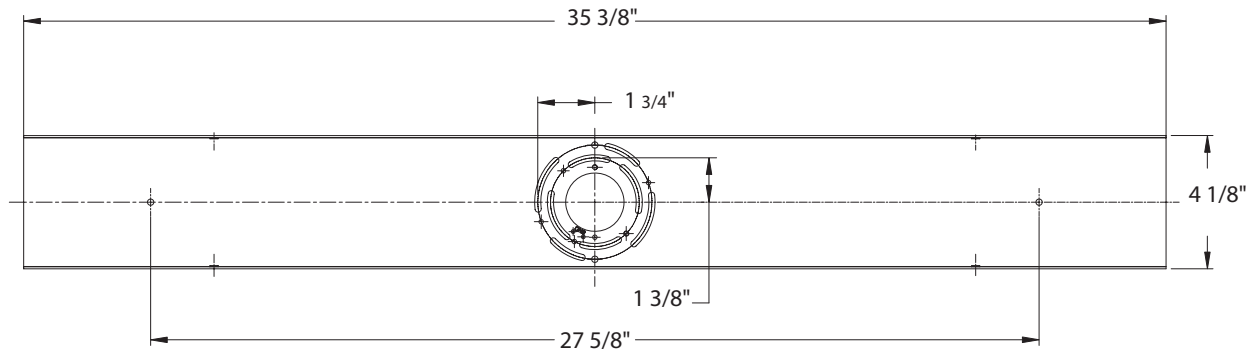
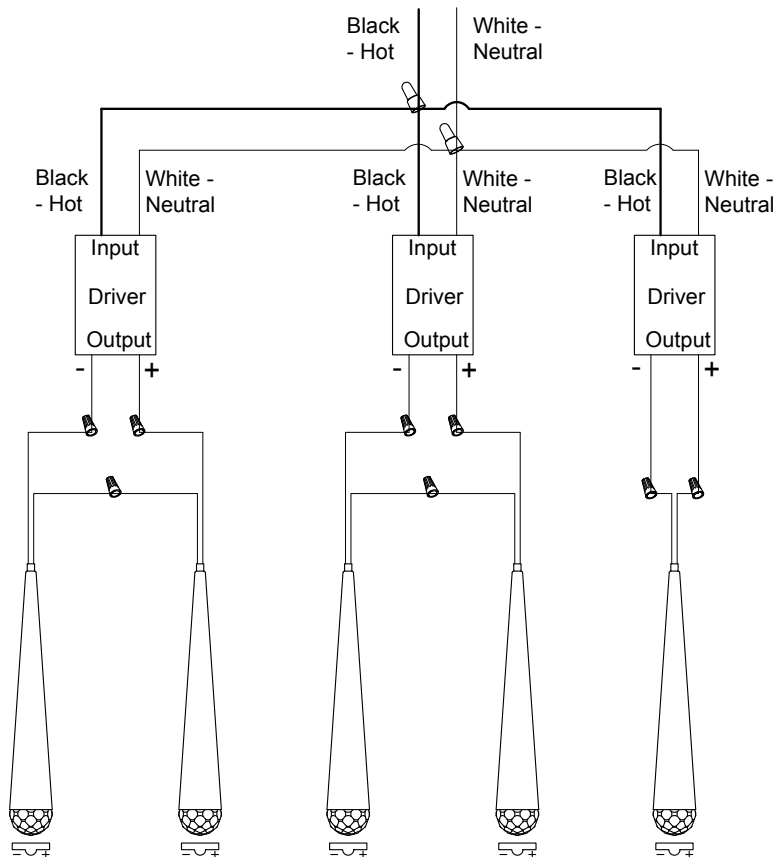


Fig. 4



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INSTALLATION INSTRUCTION

Cascade - LED Pendant (23 Lights)

PD-41723L / PD-41823L



WARNING

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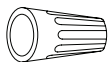
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HARDWARE

A



Wire Connector
Qty: 3 pcs + 1 Extra

B



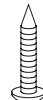
Junction Box Screw
Qty: 2 pcs + 1 Extra

C



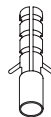
Mounting Screw
Qty: 1 Extra

D



Wood Screw
Qty: 8 pcs + 1 Extra

E



Plastic Anchor
Qty: 8 pcs + 1 Extra

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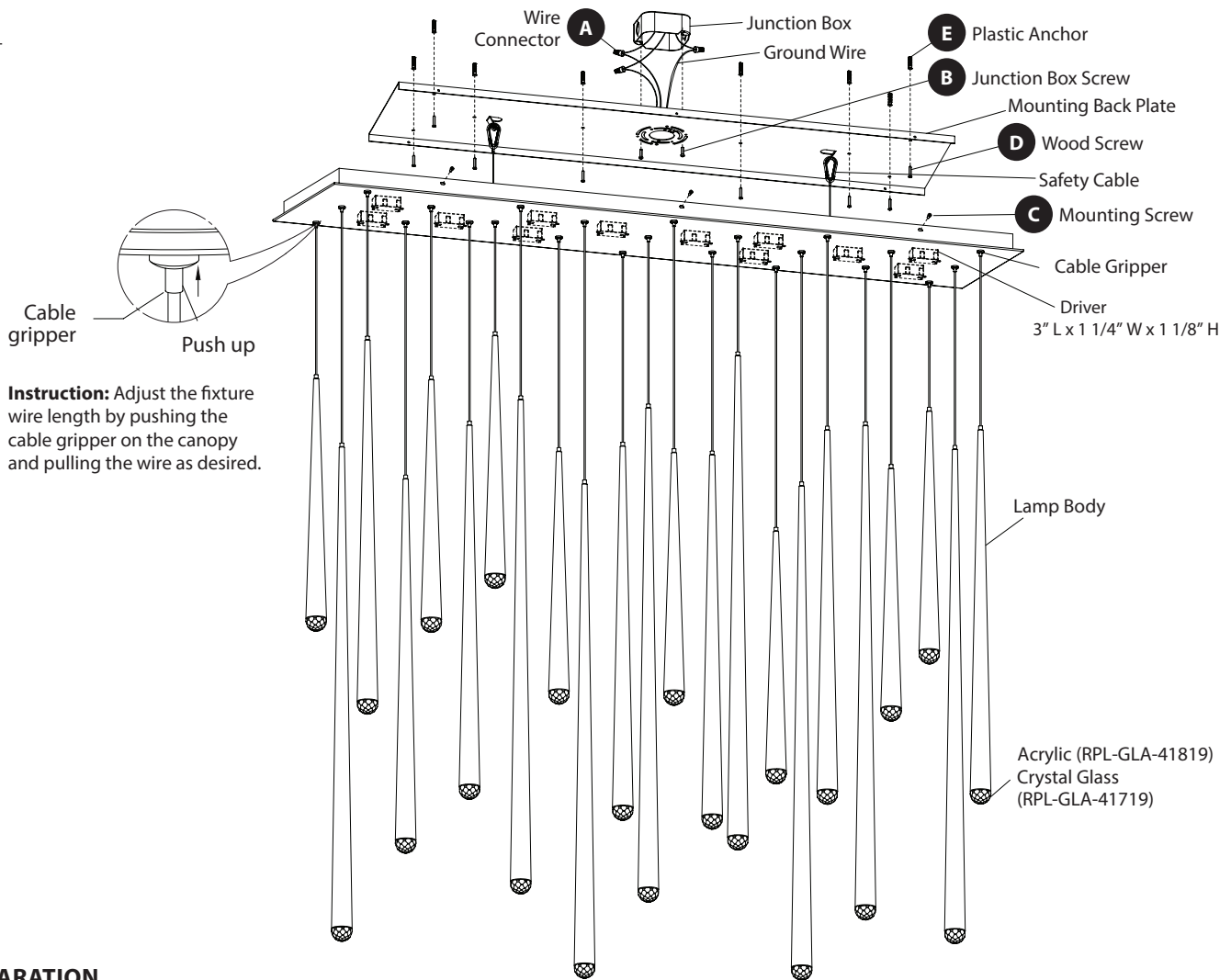
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INSTALLATION INSTRUCTION
Cascade - LED Pendant (23 Lights)
 PD-41723L / PD-41823L



FIG. 1



Instruction: Adjust the fixture wire length by pushing the cable gripper on the canopy and pulling the wire as desired.

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.

CONNECTING THE WIRES (Fig. 2)

3. Remove the mounting screws (C) from the fixture.
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5. Mark the eight wood screw mounting holes on the ceiling, remove mounting back plate, drill holes and insert the eight plastic anchors (E)
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8. Connect the driver input wires with supply wires as shown in **Fig. 2**, making sure that all wire connectors (A) are secured. If your outlet box has a green or bare copper ground wire, connect the fixture's ground wire to it. Otherwise, connect the fixture's ground wire directly to the mounting plate using the green screw provided. After wires are connected, tuck them carefully inside the junction box.

INSTALLATION INSTRUCTION
Cascade - LED Pendant (23 Lights)
 PD-41723L / PD-41823L



MOUNTING THE FIXTURE (Fig. 1)

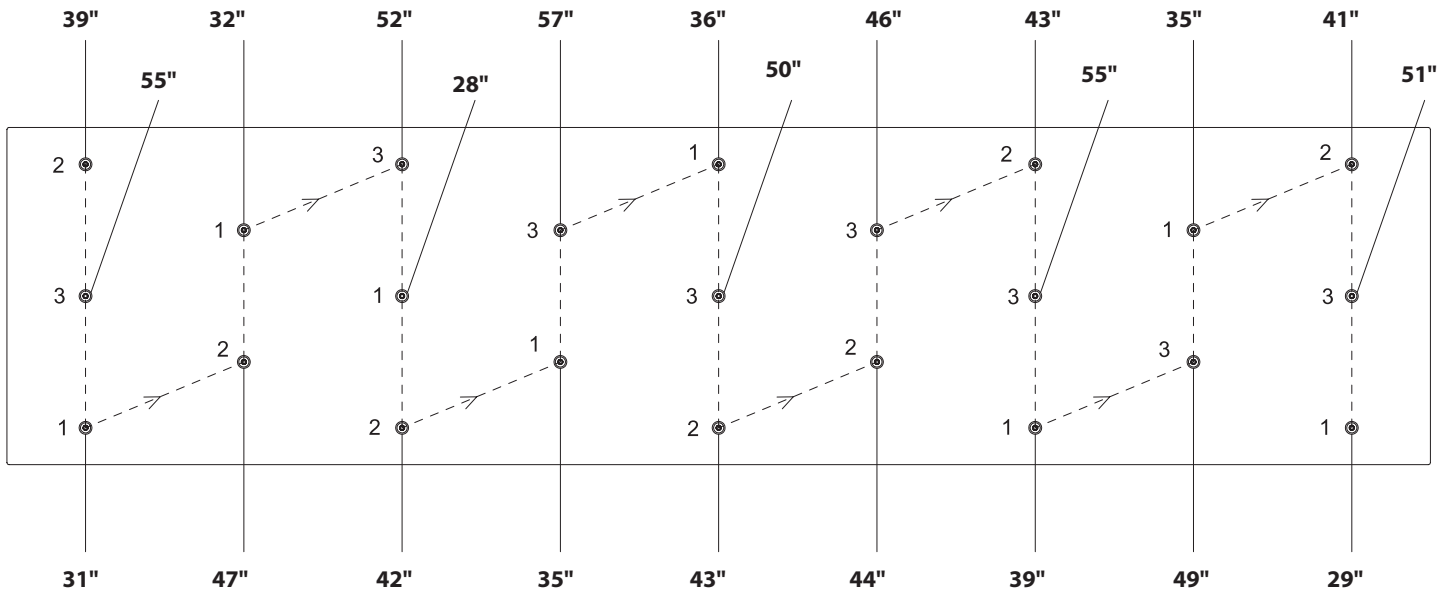
9. Install mounting plate back to the junction box using junction box screws (B), fasten it to the ceiling using the eight wood screws (D). The side of the mounting plate marked "GND" must face out.
10. Hook the two safety cords to the mounting plate
11. Push the fixture onto the mounting back plate, and secure it with mounting screws (C).

Fig. 2 Wiring

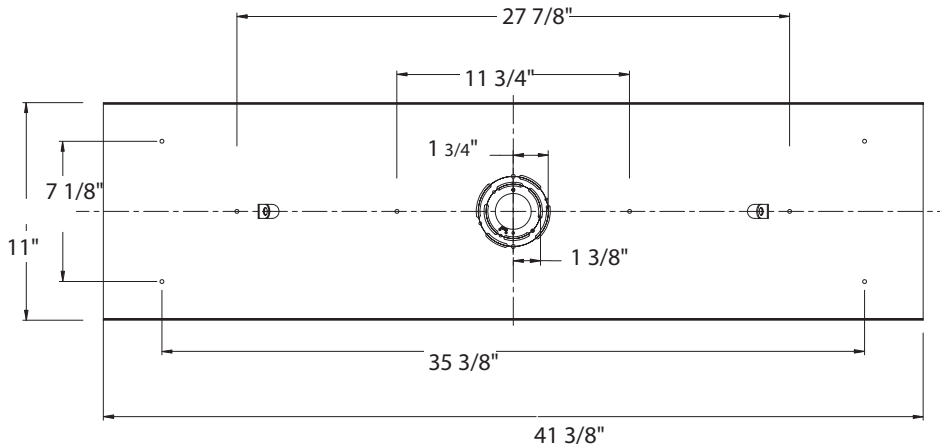


Fixture Wires	House Wires
Black or Smooth	Black (Hot)
White or Ribbed	White (Neutral)
Bare wire (Ground)	Green or Bare Copper (Ground)

Fig.3: Recommended length



Back Plate Dimensions (#7MBC102701)



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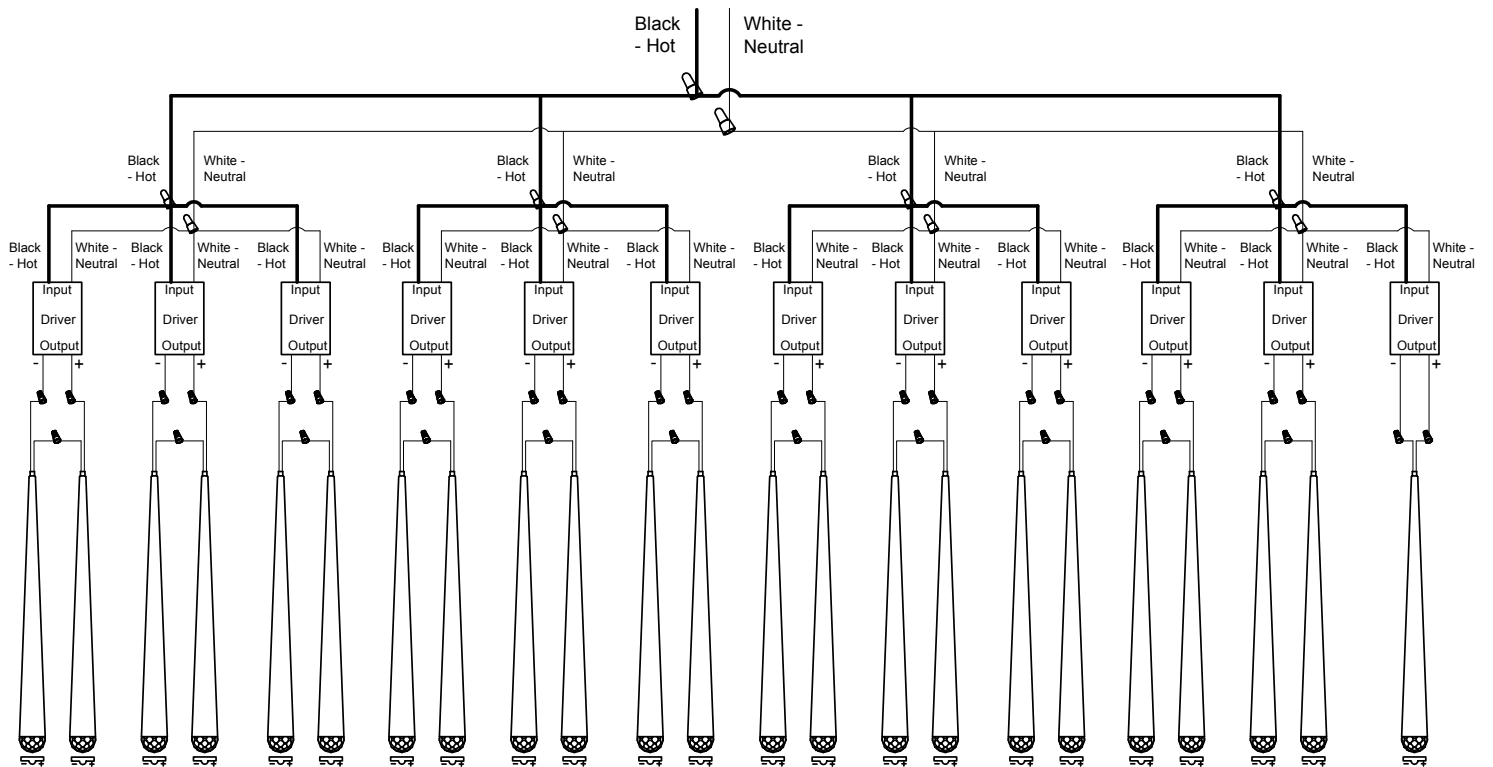
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Fig. 4



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