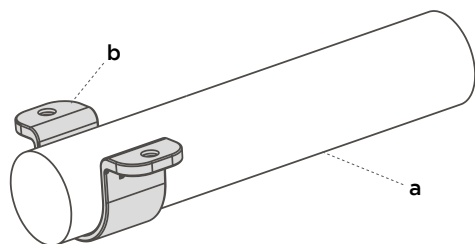


NEON360 INSTALLATION GUIDE

Mounting Clip	2
Mounting Channel	3
Ceiling Mounting Kit	4
Ceiling Mounting Kit with Clear Rigid Tube	5
Vertical Suspended Mounting Kit	6
Vertical Suspended Mounting Kit with Clear Rigid Tube	7
Horizontal Suspended Mounting Kit with Clear Rigid Tube	8
Horizontal Suspended Mounting Kit with Mounting Channel	9
Mounting Ring Kit with Steel Cable	10
Coupler Kit	11

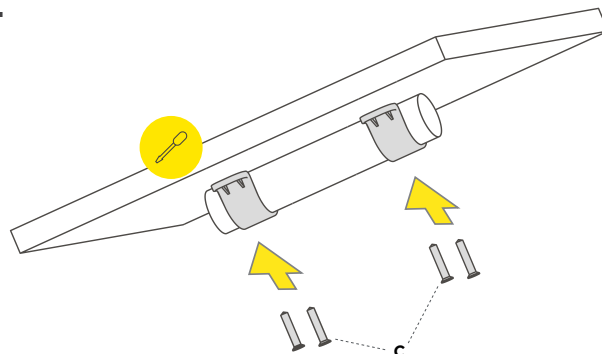
Technical Support:
Tech@GENLEDBrands.com
+1 212.629.6830 ext. 301

1.



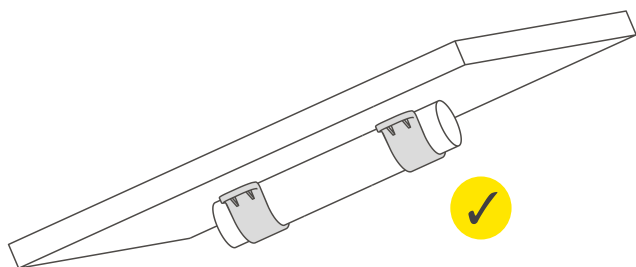
Wipe down Neon360 (a) fixture with clean, damp cloth before installation. Place Neon360 in the Mounting Clips (b). Be sure to support Neon360 fixture during installation.

2.



Fasten each Mounting Clip to the mounting surface with screws (c).

3.



Installation complete.

ACCESSORIES INCLUDED



a. Neon360



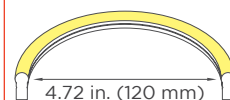
b. Plastic clip



c. Screw

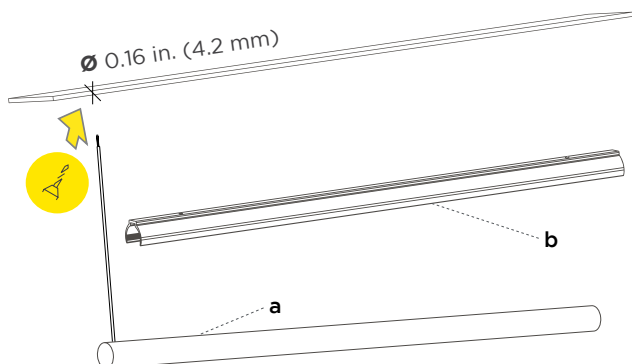
x4

NOTE: Be sure to support Neon360 at all times. DO NOT bend past the point of bending diameter.



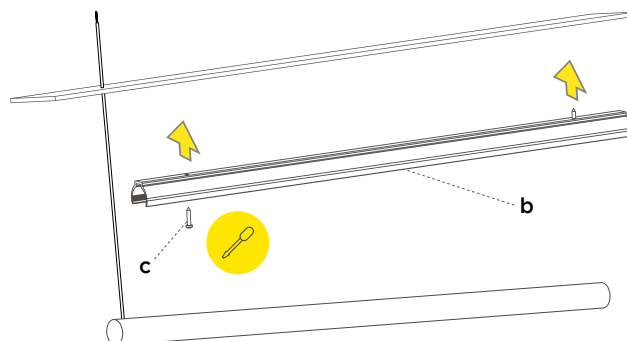
REV. 31MAR2023

1.



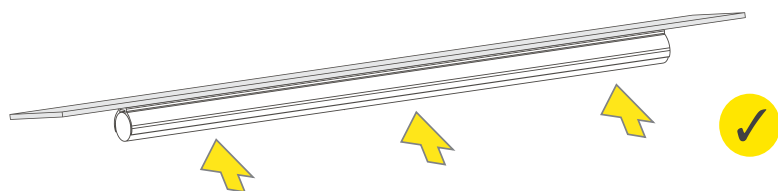
Wipe down Neon360 (a) fixture and mounting channel (a) with clean, damp cloth before installation. Mark the desired mounting location. Drill a hole 0.16 in. (4.2 mm) in diameter at the power feed side on the mounting surface, and feed the power feed wire from Neon360 through the drilled hole.

2.



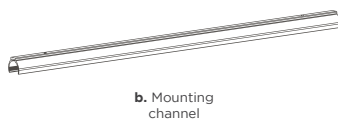
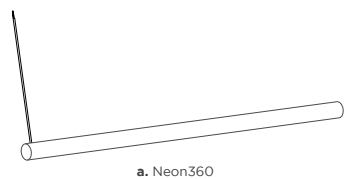
Use the self-tapping screw (c) to fix the mounting channel (b) onto the mounting surface.

3.



Clip Neon360 into the mounting channel. Make all necessary electrical connections. Installation complete.

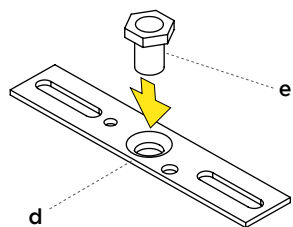
ACCESSORIES INCLUDED



NOTE: Be sure to support Neon360 at all times. DO NOT bend past the point of bending diameter.

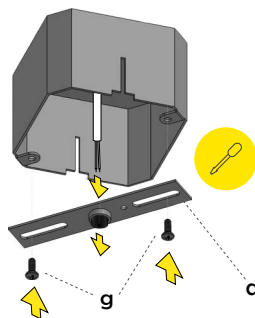


1.



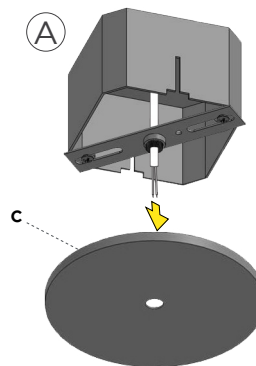
Fasten clear plastic hexagonal screw (e) into metal brace (d).

2.

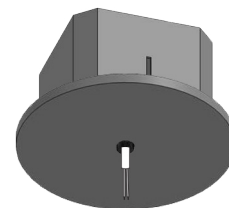


Feed lead wire (from power supply and junction box) through opening in hexagonal screw. Fasten metal brace (d) into junction box using a screw (g) in each horizontal slot.

3.

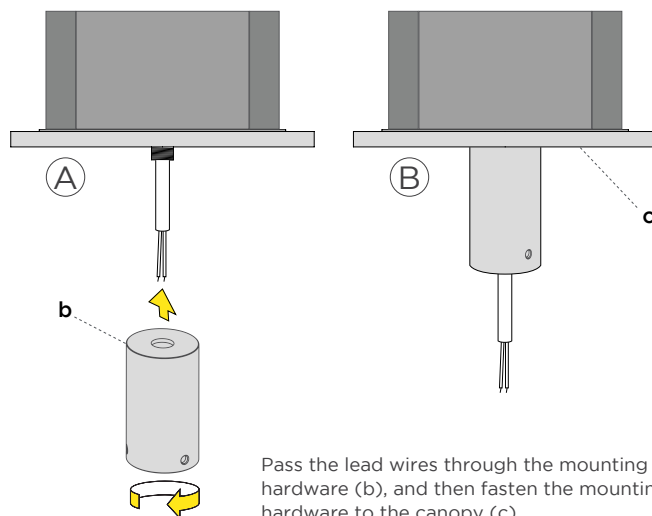


3. (B)



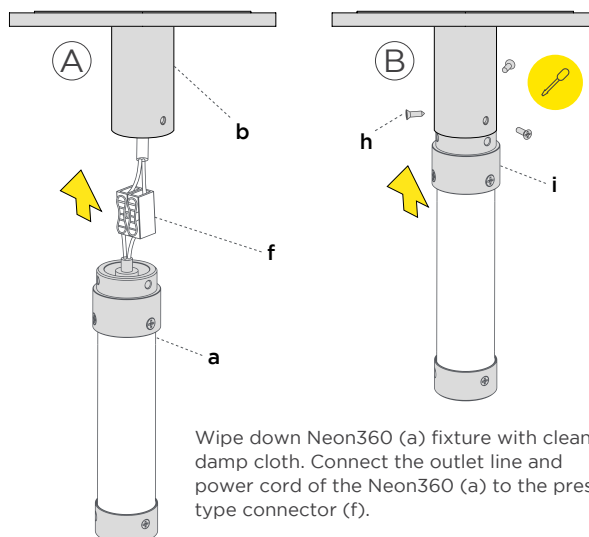
Run lead wire through center hole in canopy (c) and slide canopy onto hexagonal screw. (Ensure that the flat side faces away from the mounting surface.)

4.



Pass the lead wires through the mounting hardware (b), and then fasten the mounting hardware to the canopy (c).

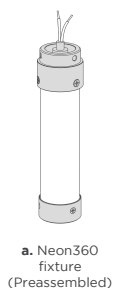
5.



Wipe down Neon360 (a) fixture with clean, damp cloth. Connect the outlet line and power cord of the Neon360 (a) to the press type connector (f).

Insert the connector into the inner space of the mounting hardware (b). Insert the front cap (i), align the holes, and fasten with screws (h). Installation complete.

ACCESSORIES INCLUDED



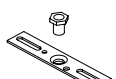
a. Neon360 fixture (Preassembled)



b. Ceiling hardware



c. Canopy



d. Metal brace & e. plastic hexagonal screw



f. Press type connector

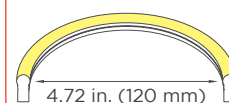


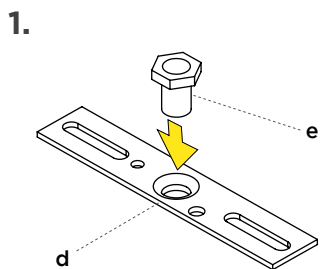
g. Countersunk head self-tapping screw (KA4*25mm)



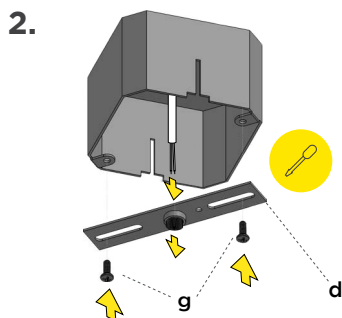
h. Screw (KM3*6mm)

NOTE: Be sure to support Neon360 at all times. DO NOT bend past the point of bending diameter.

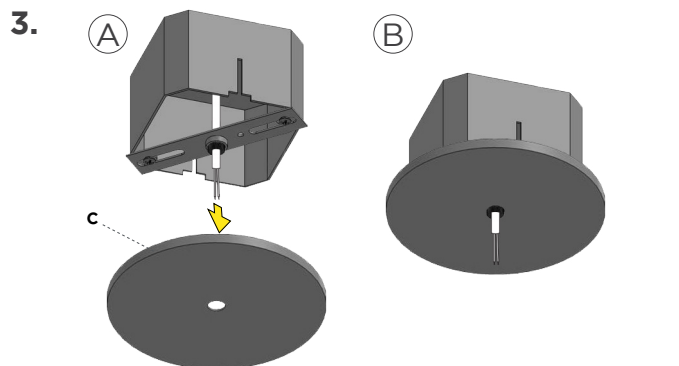




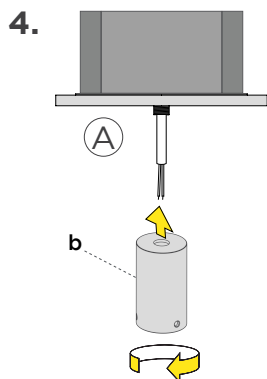
Fasten clear plastic hexagonal screw (e) into metal brace (d).



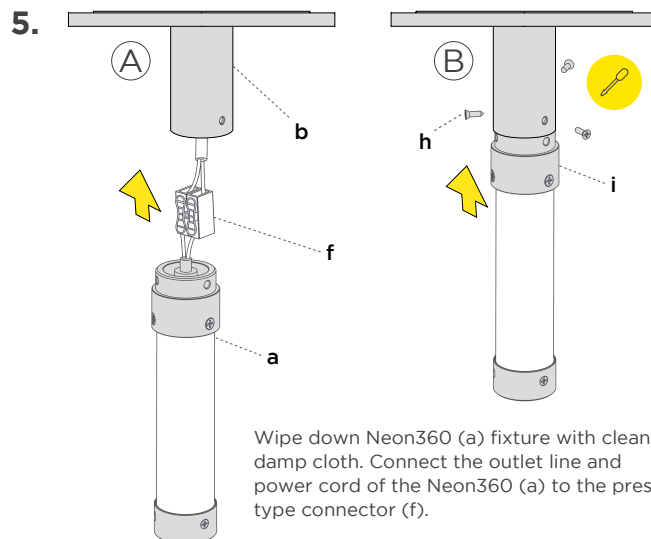
Feed lead wire (from power supply and junction box) through opening in hexagonal screw. Fasten metal brace (d) into junction box using a screw (g) in each horizontal slot.



Run lead wire through center hole in canopy (c) and slide canopy onto hexagonal screw. (Ensure that the flat side faces away from the mounting surface.)



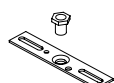
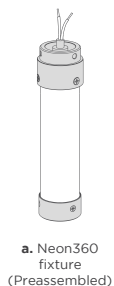
Pass the lead wires through the mounting hardware (b), and then fasten the mounting hardware to the canopy (c).



Wipe down Neon360 (a) fixture with clean, damp cloth. Connect the outlet line and power cord of the Neon360 (a) to the press type connector (f).

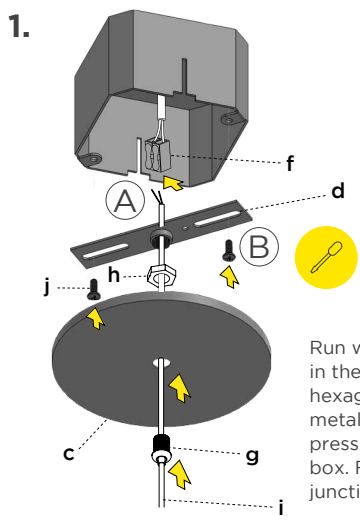
Insert the connector into the inner space of the mounting hardware (b). Insert the front cap (i), align the holes, and fasten with screws (h). Make all necessary electrical connections. Installation complete.

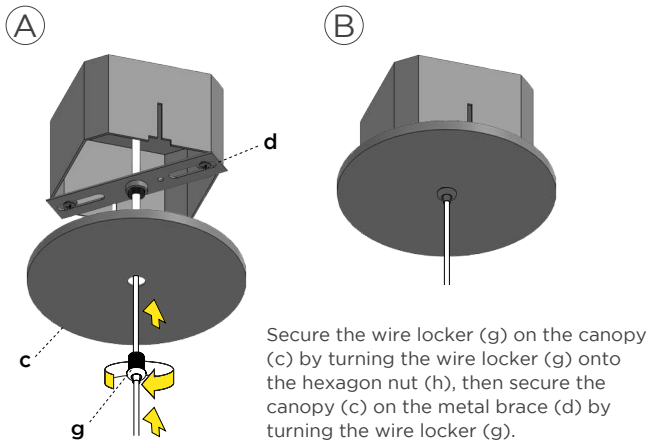
ACCESSORIES INCLUDED

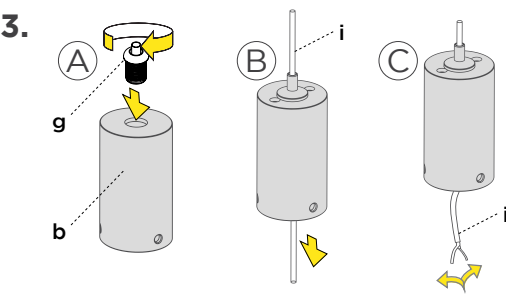


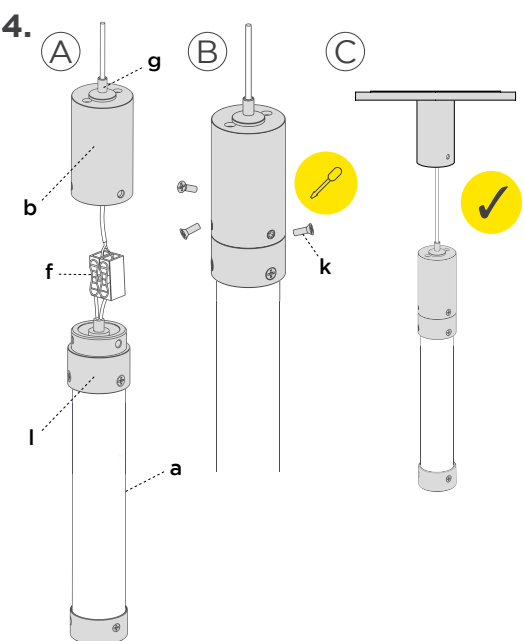
NOTE: Be sure to support Neon360 at all times. DO NOT bend past the point of bending diameter.



- 

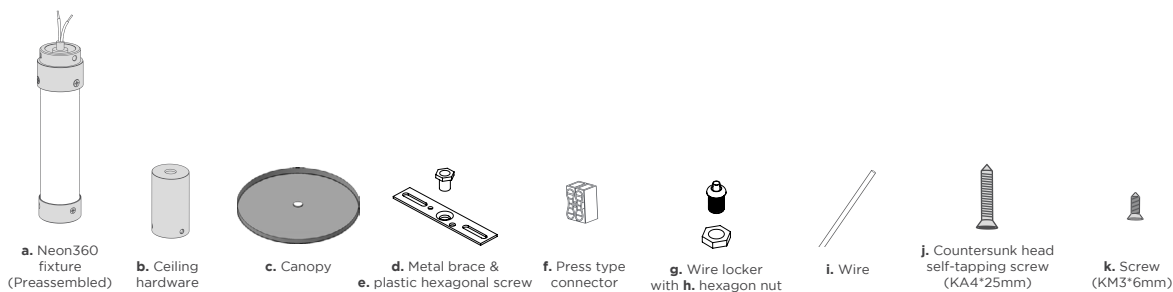
Run wire (i) from the through center hole in the wire locker (g), the canopy (c), the hexagon nut (h) and then through the metal brace (d). Connect wires with the press type connector (f) in the junction box. Fasten the metal brace (d) on the junction box with screws (j).
- 

Secure the wire locker (g) on the canopy (c) by turning the wire locker (g) onto the hexagon nut (h), then secure the canopy (c) on the metal brace (d) by turning the wire locker (g).
- 

Twist the wire locker (g) into the mounting hardware (b). Press the head of the wire locker (g). Thread the wire (i) and pull it out from the other end of the mounting hardware (b). Strip the wire (i) to a length of 0.6 in. (15 mm). Twist it into one strand and strip the inner core wire to a length of 0.4 in. (10 mm).
- 

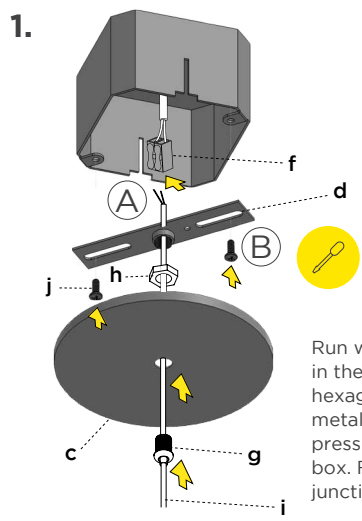
Wipe down Neon360 (a) fixture with clean, damp cloth. Connect the Neon360 outlet line and the stripped wire to the press type connector (f). (The inner core wire connects to the red Neon360 wire; the braided wire connects to the black Neon360 wire.) Press the head of the wire locker (g) and insert the connector (f) into the inner space of the mounting hardware (b). Insert the front cap (l), align the holes, and fasten it with screws (k). Installation complete.

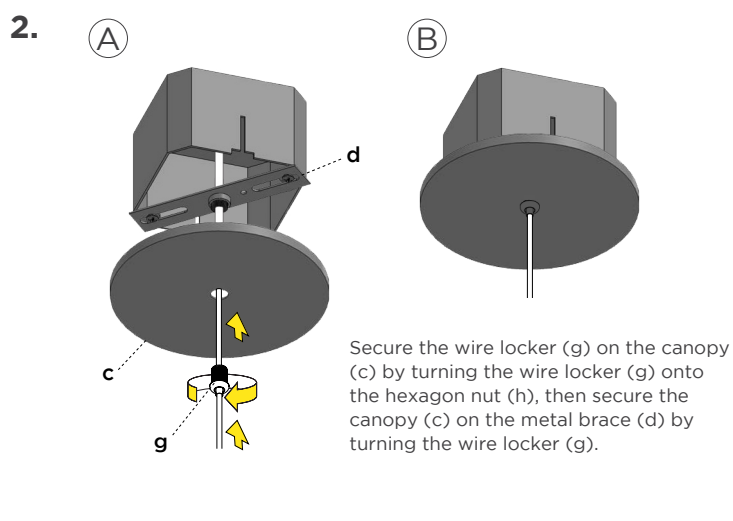
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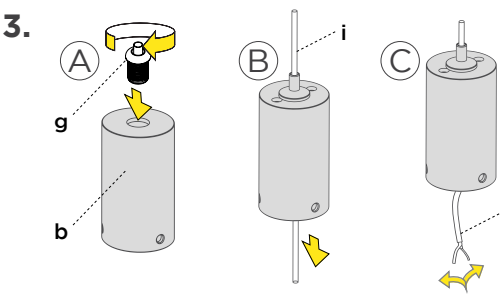


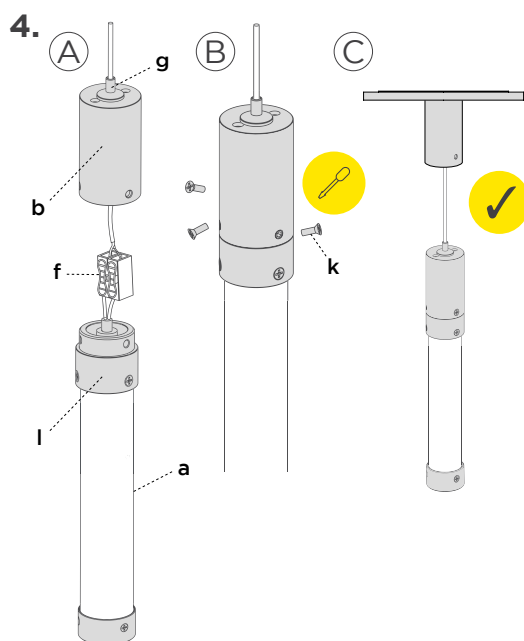
NOTE: Be sure to support Neon360 at all times. DO NOT bend past the point of bending diameter.



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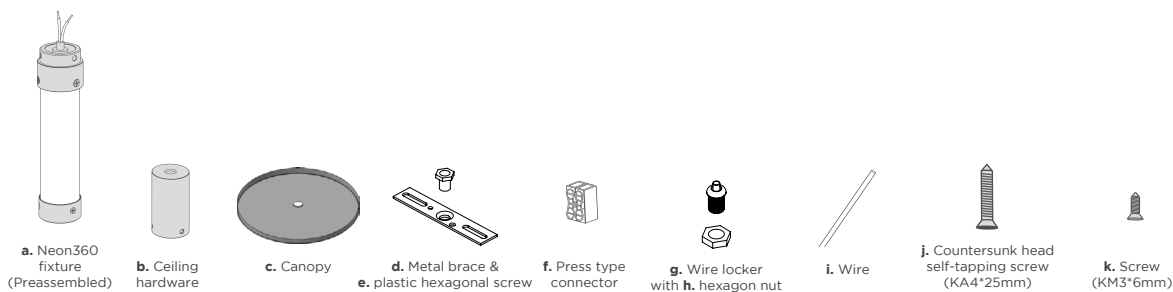
Run wire (i) from the through center hole in the wire locker (g), the canopy (c), the hexagon nut (h) and then through the metal brace (d). Connect wires with the press type connector (f) in the junction box. Fasten the metal brace (d) on the junction box with screws (j).
- 

Secure the wire locker (g) on the canopy (c) by turning the wire locker (g) onto the hexagon nut (h), then secure the canopy (c) on the metal brace (d) by turning the wire locker (g).
- 

Twist the wire locker (g) into the mounting hardware (b). Press the head of the wire locker. Thread the wire (i) and pull it out from the other end of the mounting hardware (b). Strip the wire (i) to a length of 0.6 in. (15 mm). Twist it into one strand and strip the inner core wire to a length of 0.4 in. (10 mm).
- 

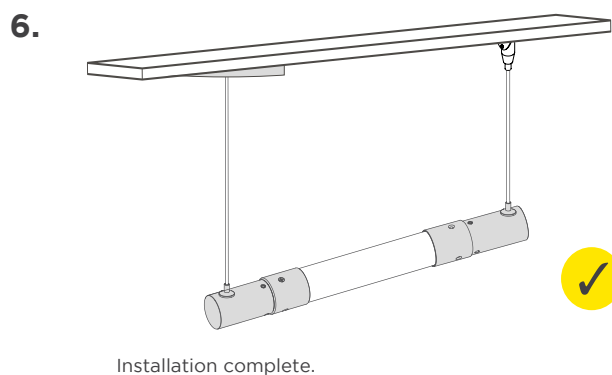
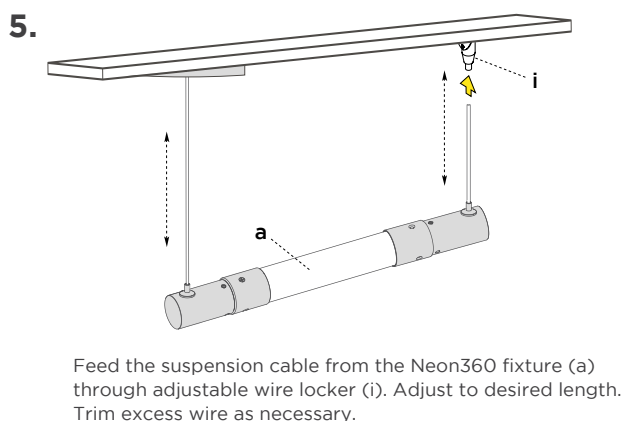
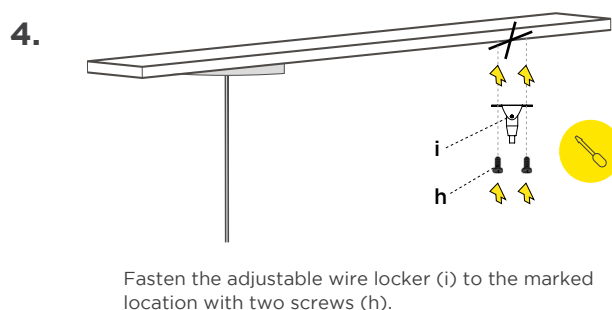
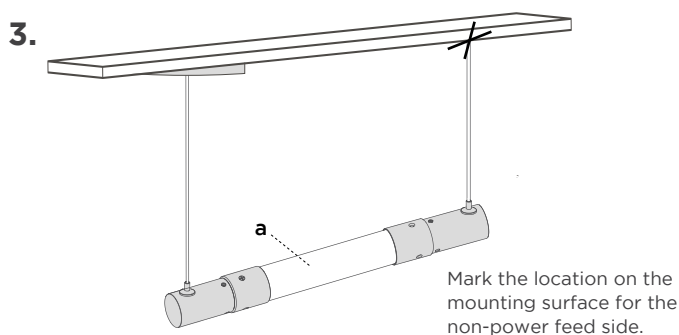
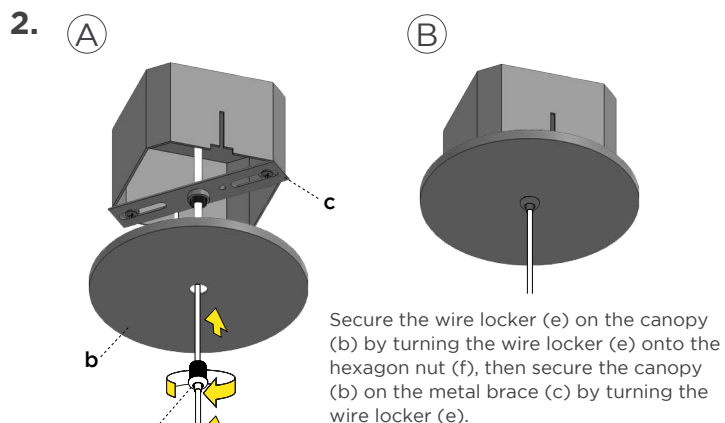
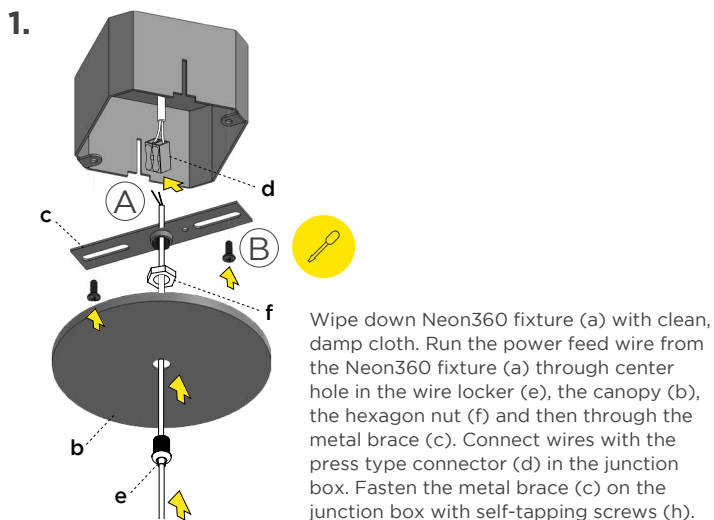
Wipe down Neon360 (a) fixture with clean, damp cloth. Connect the Neon360 outlet line and the stripped wire to the press type connector (f). (The inner core wire connects to the red Neon360 wire; the braided wire connects to the black Neon360 wire.) Press the head of the wire locker (g) and insert the connector (f) into the inner space of the mounting hardware (b). Insert the front cap (l), align the holes, and fasten it with screws (k). Installation complete.

ACCESSORIES INCLUDED

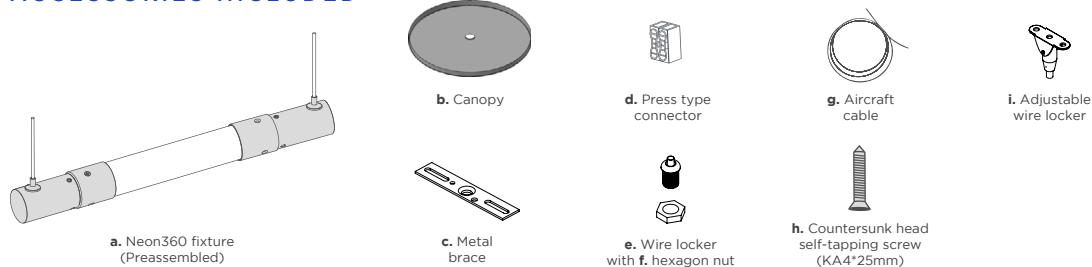


NOTE: Be sure to support Neon360 at all times. DO NOT bend past the point of bending diameter.

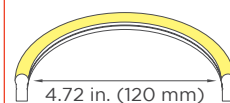


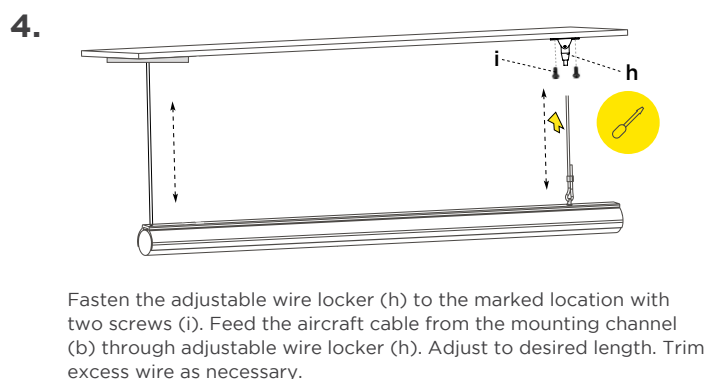
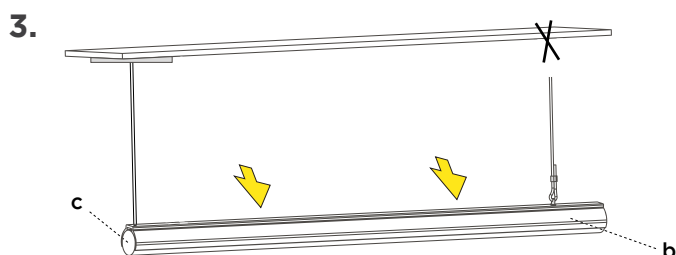
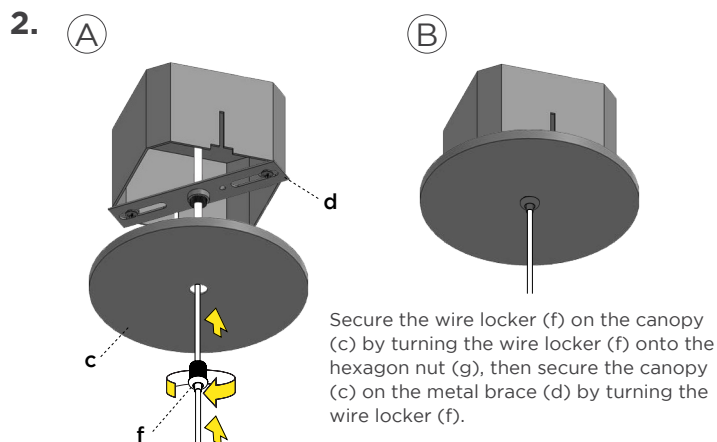
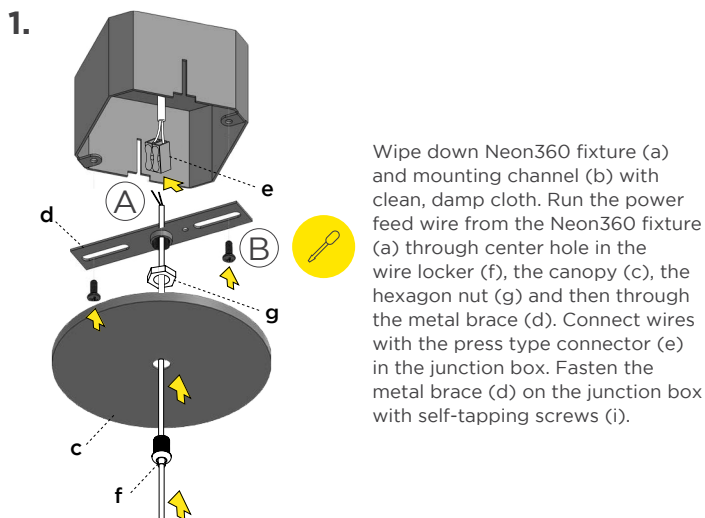


ACCESSORIES INCLUDED

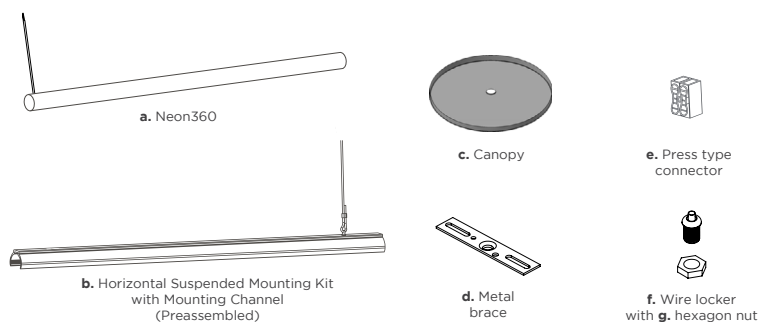


NOTE: Be sure to support Neon360 at all times. DO NOT bend past the point of bending diameter.

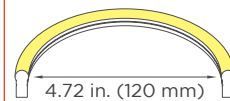


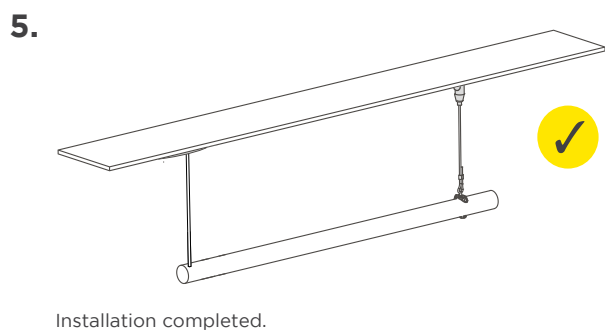
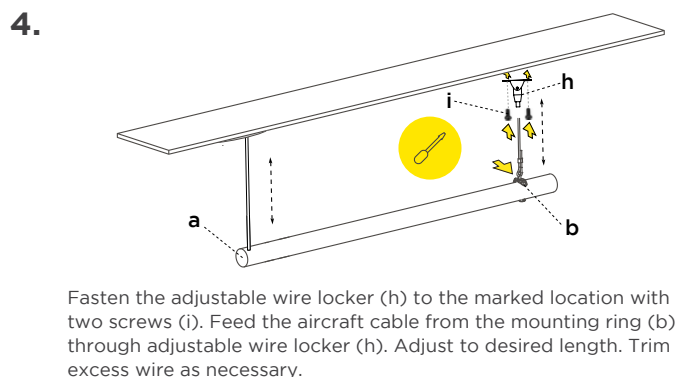
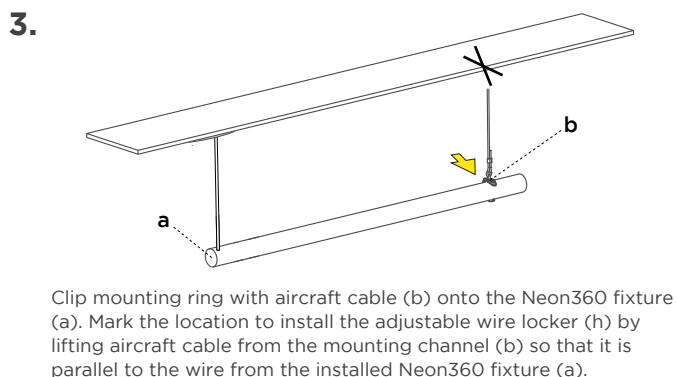
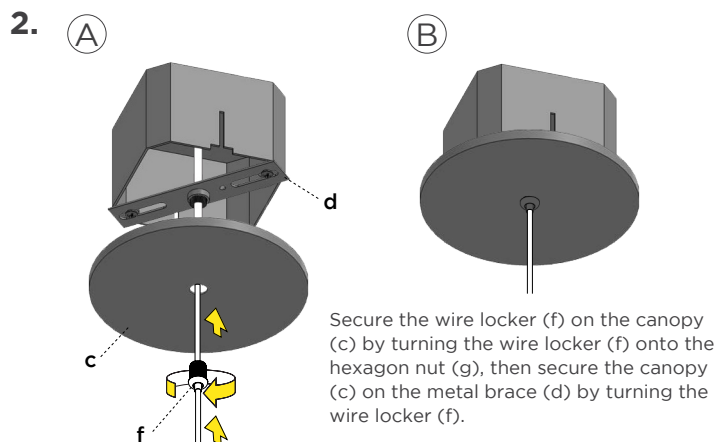
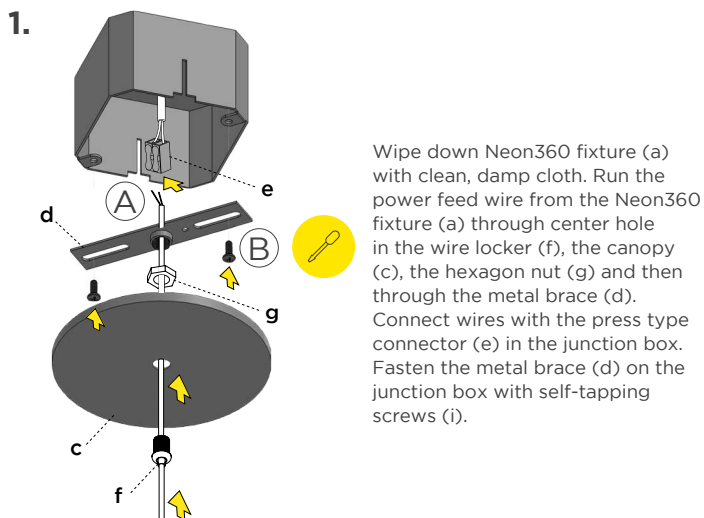


ACCESSORIES INCLUDED

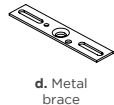
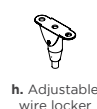
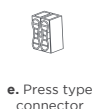
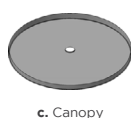


NOTE: Be sure to support Neon360 at all times. DO NOT bend past the point of bending diameter.

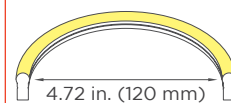




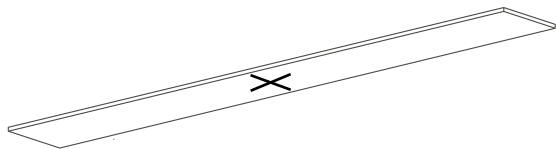
ACCESSORIES INCLUDED



NOTE: Be sure to support Neon360 at all times. DO NOT bend past the point of bending diameter.

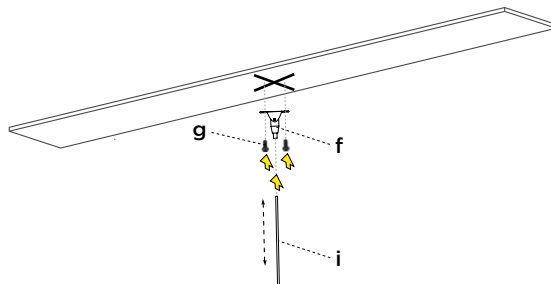


1.



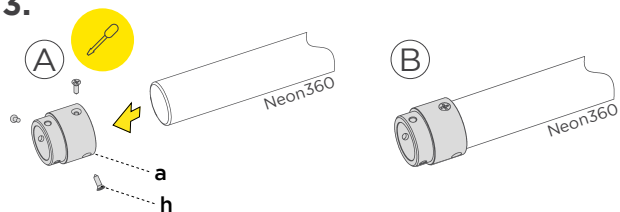
Mark the location to install the adjustable wire locker (f).

2.



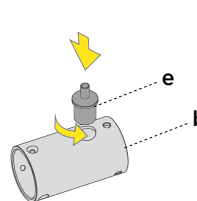
Fasten the adjustable wire locker (f) to the marked location with two screws (g). Feed the aircraft cable (i) through adjustable wire locker (h). Adjust to desired length. Trim excess wire as necessary.

3.



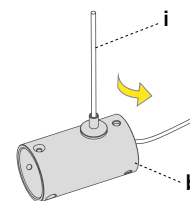
Wipe down Neon360 fixture with clean, damp cloth. Install the front cap (a) to the Neon360 with the no-wire end. Fasten with 3 screws (h).

4.



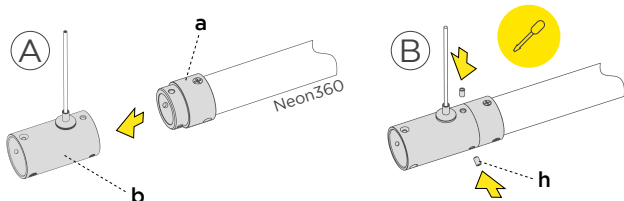
Install the wire locker (e) into the coupler (b) and fasten it.

5.



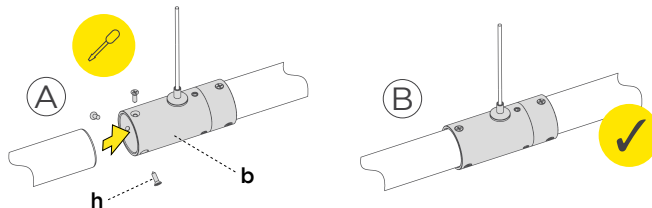
Press the head of the wire locker (e), thread the aircraft cable (i) from the canopy (c), and pull it out from the short end of the coupler (b).

6.



Insert the front cap (a) and align it to the holes. Fasten with screws (h).

7.



Put the Neon360 that needs to be spliced into the other end of the coupler (b). Fasten with 3 screws (h). Installation complete.

ACCESSORIES INCLUDED



a. Front cap



c. Canopy



e. Wire locker



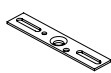
g. Countersunk head self-tapping screw (KA4*25mm)



i. Aircraft cable



b. Coupler



d. Metal brace



f. Adjustable wire locker



h. Screw (KM3*6mm)

NOTE: Be sure to support Neon360 at all times. DO NOT bend past the point of bending diameter.

