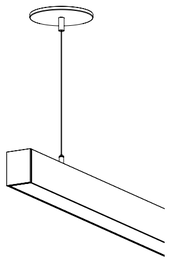
techoLED®
BROOKLYN • NY



INSTALLATION AND
ASSEMBLY INSTRUCTIONS

BX-2 / BX-3

PENDANT

www.techoled.com | Brooklyn NY

SAFETY INFORMATION

CAUTION

Risk of fire or electrical shock. Disconnect power before installing or servicing.

Installation must be completed by a licensed electrician familiar with the construction and operation of the product and the hazards involved, in accordance with the applicable installation code.

NOTICE

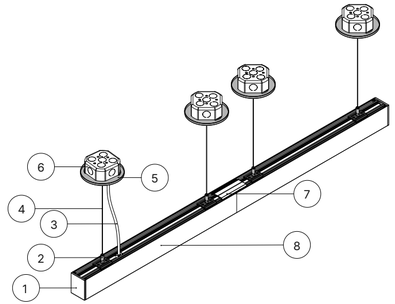
Before proceeding, read all instructions carefully to ensure proper and safe installation.

Failure to follow these instructions could result in product damage and void warranties.

QUESTIONS OR CONCERNS?

TechoLED
212-876-5373
info@techoled.com

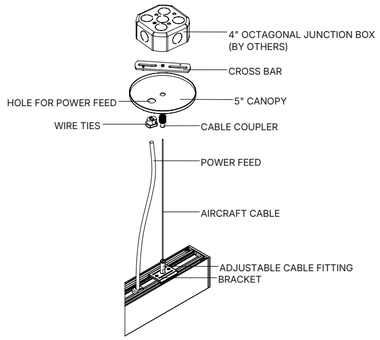
FIXTURE COMPONENTS



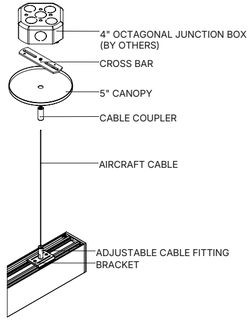
01 End cap
02 Adjustable cable fitting
03 Power feed
04 Aircraft cable
05 Canopy
06 Junction box (by others)
07 Connector
08 Extrusion

SUSPENSION HARDWARE

POWER FEED

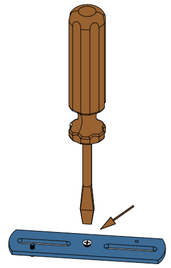


NON-POWER FEED

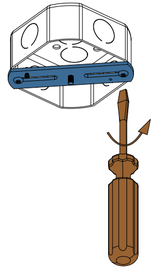


PENDANT INSTALLATION

01 Screw the provided hanging screw into the crossbar before mounting it to the junction box.

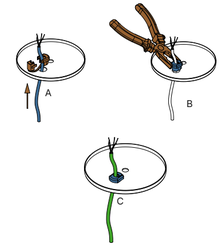


02 Attach the crossbar to the octagonal junction box using the junction box screws.

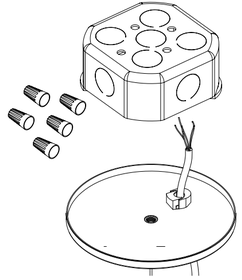


CANOPY AND WIRING

03 Run the power feed cable through the canopy. Use pliers to squeeze the wire tie and insert it into the hole.

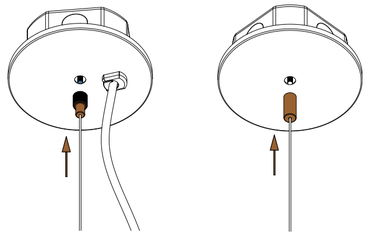


04 With power off, connect the fixture cord to the power feed in the junction box. Wire connectors by others.

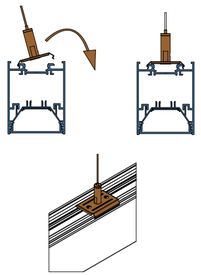


PENDANT INSTALLATION

05 Use the crossbar screw to position the canopy and secure it with the cable coupler.

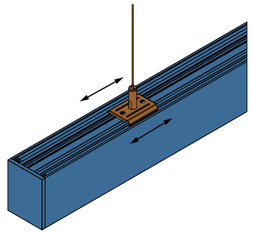


06 Attach the bracket until it clicks into place.



ADJUSTMENT AND WIRING

07 Adjust the position by sliding the aircraft cable bracket.



WIRE CONNECTIONS

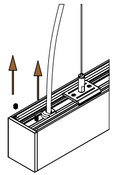
■	**BLACK**	AC-L / Live
□	**WHITE**	AC-N / Neutral
■	**GREEN**	GND
■	**PURPLE**	Dimming (+)
■	**GREY**	Dimming (-)

The purple and grey wires do not need to be connected if dimming is not required.

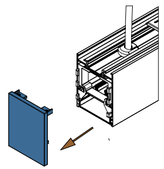
POWER FEED REPLACEMENT

If the power feed needs replacement, follow the illustrated sequence.

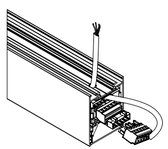
01



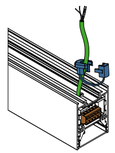
02



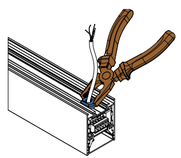
03



04

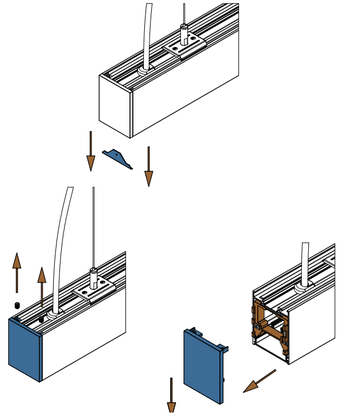


05

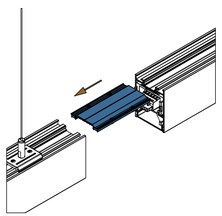


CONTINUOUS RUN ASSEMBLY

01 Remove the end caps.

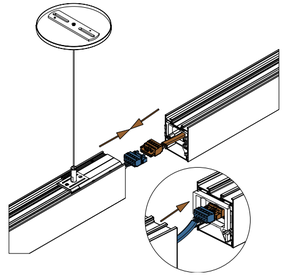


02 Slide the connector into the profile.



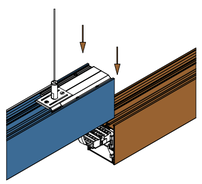
CONTINUOUS RUN ASSEMBLY

03 Connect the wiring harness before joining the two fixtures.



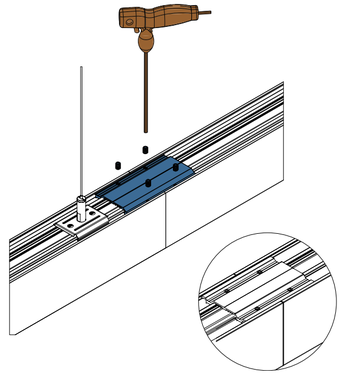
03a Push the connector into the extrusion before connecting it.

04 Align the first fixture above the second and slide it downward until fully seated.



CONTINUOUS RUN ASSEMBLY

05 Tighten the screws.



ASSEMBLED RUN

