

Installation Instructions

SAVE THESE INSTRUCTIONS

AND REFER TO THEM WHEN ADDITIONS TO OR CHANGES IN THE TRACK CONFIGURATION ARE MADE.

FOR USE WITH PIVOT TRACK SYSTEM ONLY

The track is only to be used with other electrical fittings identified for use with the track system. The modules are only to be used with the Pivot track system.

⚠ IMPORTANT SAFETY INSTRUCTIONS:

When installing or using this track system, basic safety precautions should always be followed, including the following:

Read all of these installation instructions before installing the track system.

Wire dimming conductors as Class 1.

Make sure that the power to the track is turned off.

The track system is not intended for use with a power supply cord or convenience receptacle adaptor.

Do not install in wet or damp locations.

Do not cut any track sections.

Do not install any part of a track system less than 5 feet above the floor.

Do not install any luminaire assembly closer than 6 inches from any curtain or similar combustible material.

Disconnect electrical power before adding to or changing the configuration of the track. Do not attempt to energize anything other than lighting track luminaires on the track. To reduce the risk of fire and electric shock, do not attempt to connect power tools, extension cords, appliances, and the like to the track.

Track sections 1.2 m or less in length require two supports for mounting the track. For longer track sections, spacing between supports shall not exceed 1.2 m.



This product must be installed in accordance with the National Electrical Code and all applicable local codes, by a person familiar with the construction and operation of the product, and the hazards involved. Proper grounding is required for safety.

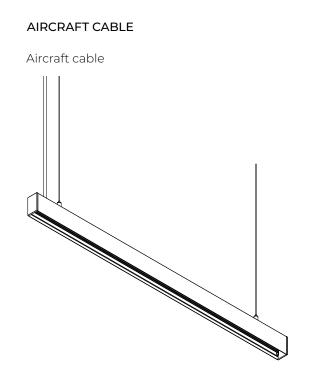
Ce produit doit être installé suivant le code national de l'électricité, ainsi que tous les codes locaux applicables, par une personne familière avec la construction et le fonctionnement du produit, ainsi que tous les risques qui y sont associés. La mise à terre électrique est obligatoire pour la sécurité.

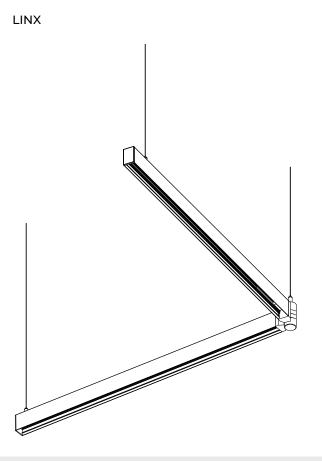


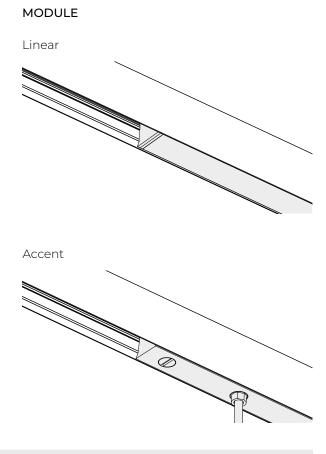
Track - Pendant [MIPIVP]

Lumenwerx

Installation Instructions







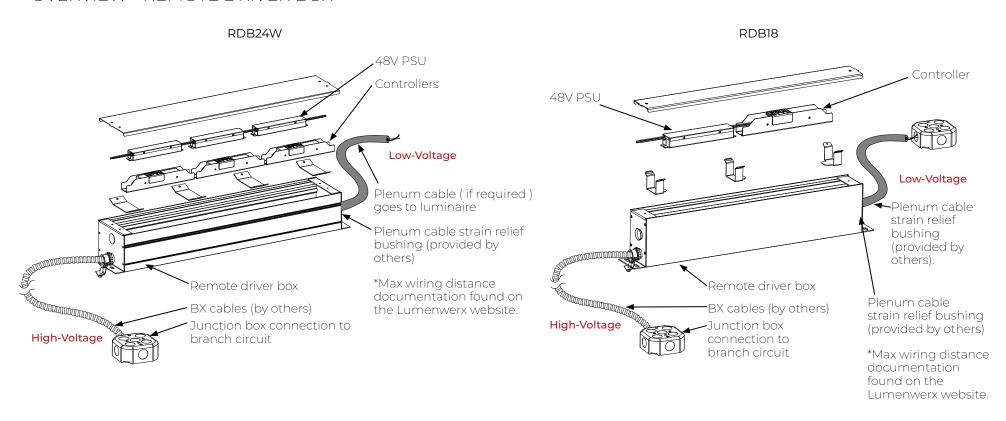
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Track - Pendant [MIPIVP]



OVERVIEW - REMOTE DRIVER BOX



Continuous run Installation





Track - Pendant [MIPIVP]

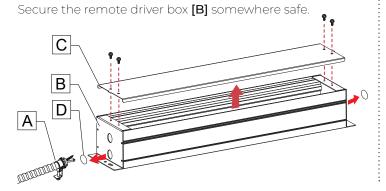
Lumenwerx Installation Instructions

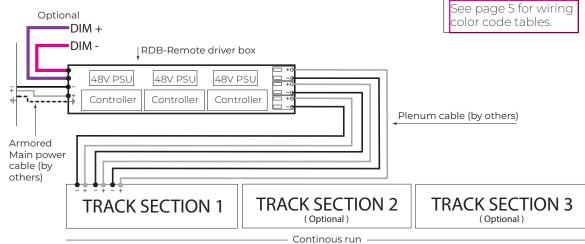
RDB - REMOTE DRIVER BOX

PREPARE REMOTE DRIVER BOX.

Bring high-voltage and dimming connections (optional) via BX cable [A] (by others), towards the remote driver box [B].

Remove lid [C] by unscrewing the screws and remove power knock outs [D].

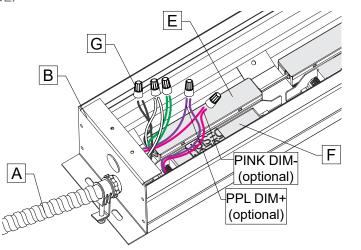




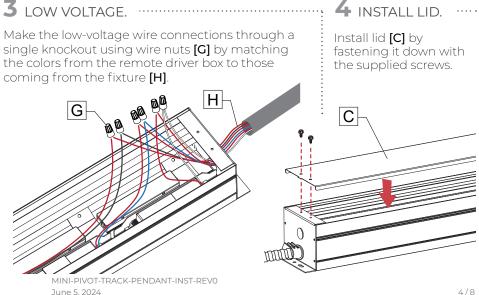
2 HIGH VOLTAGE

Bring and secure the BX cable [A] to the driver box [B] using fittings (by others).

Make the wire connections between the BX cable [A], the 48V power supply [E] and the controller [F] using wire nuts [G]







Track - Pendant [MIPIVP]

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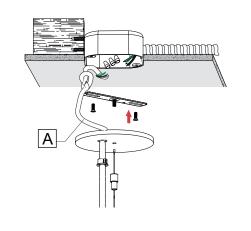
Installation Instructions

SINGLE UNIT - AIRCRAFT CABLE

1 MAKE ELECTRICAL CONNECTIONS TO MAIN POWER.

Locate ceiling mounting points according to provided client drawing. Make a knot in the power cord [A] and then connect it to the ceiling power feed

WARNING: A luminaire with more than one power supply connection means shall be connected to only one branch circuit.



2 INSTALL ALL OF THE CANOPIES.

POWER SIDE

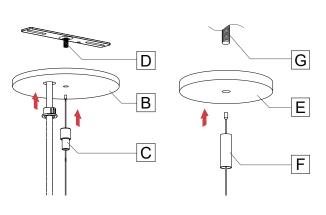
Secure the canopy [B] with the slip ring [C] on the threaded rod [D].

NON-POWER SIDE

Secure the canopy [E] with the cable coupler **[F]** on the crimp stud (1/4"-20) **[G]** (by others).

POWER SIDE

NON-POWER SIDE

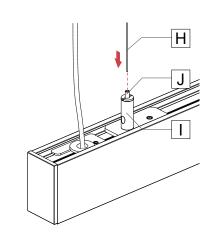


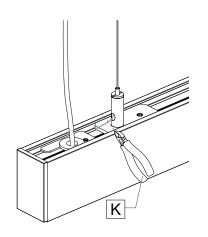
3 INSTALL AIRCRAFT CABLES.

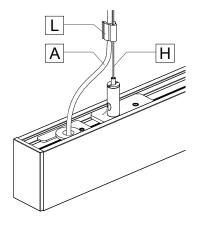
Insert the aircraft cable [H] into the griplock [I]. Adjust the aircraft cable [H] length by pushing the feeder tube [J].

Cut the excess cable with an aircraft cable cutter [K].

Secure the power cord [A] to the aircraft cable [H] with plastic clip [L].









Track - Pendant [MIPIVP]

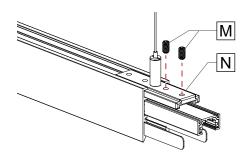
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CONTINUOUS RUN - AIRCRAFT CABLE

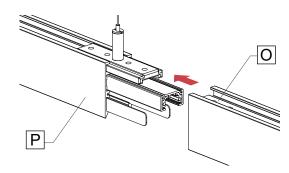
1 for continuous run, repeat steps 1 to 3 from the single unit section for the 1st track in the run, then:

2 JOIN FIXTURES

Remove the set screws [M] from the joiner [N].

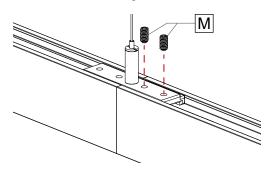


Align the 2nd fixutre **[O]** to the first fixture **[P]**. Join the fixtures together.



Put the set screws [M] back and tighten.

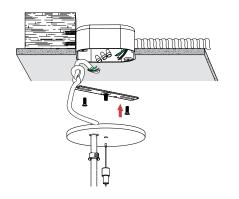
NOTE: Do not overtighten.



3 MAKE ELECTRICAL CONNECTIONS.

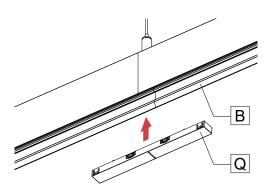
WITHOUT JUMPER

Repeat steps 1 to 3 from the single unit section



JUMPER

Insert the jumper [Q] into the track [B] to make the electrical connections if required.



4 repeat steps 2 and 3 for the rest of the tracks in the run.



Track - Pendant [MIPIVP]

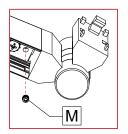
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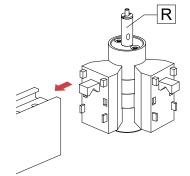
CONTINUOUS RUN WITH LINX - AIRCRAFT CABLE (Shown with 2 ways Linx and also applies to other Linxs)

1 for pattern with Linx, repeat steps 1 to 3 from the single unit section for the 1st track in the run, then:

Attach the Linx [R] to the end of the each track in the pattern.

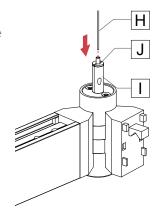
Secure the Linx [R] using a set screw [M].

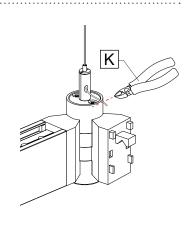




Insert the aircraft cable [H] into the griplock [1]. Adjust the aircraft cable [H] length by pushing the feeder tube [J].

Cut the excess cable with an aircraft cable cutter [K]



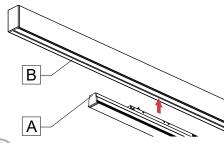


4 REPEAT STEPS 1 TO 3 FOR THE REST OF THE TRACKS IN THE PATTERN.

MODULE - LINEAR -

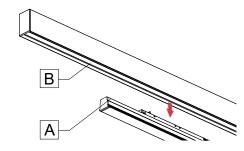
Insert the module [A] into the track [B].

Push the module [A] until it is flush with the track [B].



Pull the module [A] out from the track [B].

NOTE: Hold the module to prevent it from falling.



MINI-PIVOT-TRACK-PENDANT-INST-REVO June 5, 2024

Track - Pendant [MIPIVP]

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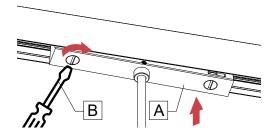
MODULE - ACCENT -

INSTALLATION.

NOTE: Hold the module all the times.

Insert one end of adapter [A] into the track.

Turn the slotted screw counterclockwise with flat head screwdriver [B].

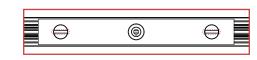


Insert the other end of the adapter **[A]** until it is flush with the track. It must not extend past the track. Turn the slotted screw counterclockwise with flat head screwdriver **[B]**.

Make sure module is properly installed by gently pulling down on the module.

WARNING: Improper installation may result in the module falling down.

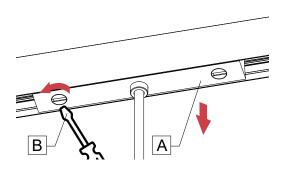




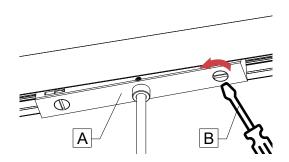
2 REMOVAL

NOTE: Hold the module all the times.

Remove one end of adapter [A] by turning the slotted screw clockwise with flat head screwdriver [B].



Remove the other end of adapter [A] by turning the slotted screw clockwise with flat head screwdriver [B].



Pull the module **[C]** out.

