Track - Surface [MIPIVS]
DRYWALL



### SAVE THESE INSTRUCTIONS

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

#### FOR USE WITH MINI 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.

## **MIMPORTANT 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.

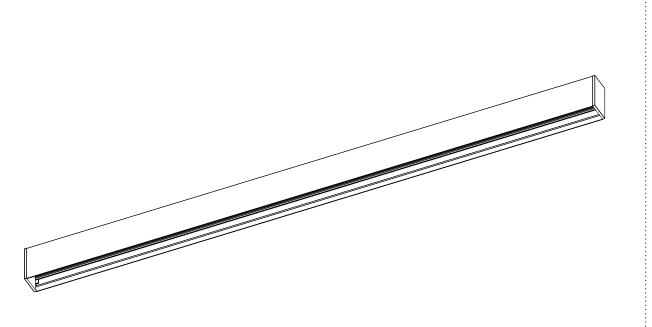
Ce produit doit être installé suivant le code national de l'électricité, ainsi que tous les codes locaux applicables, par une personne familière avec la construction et le fonctionnement du produit, ainsi que tous les risques qui y sont associés. La mise à terre électrique est obligatoire pour la sécurité.

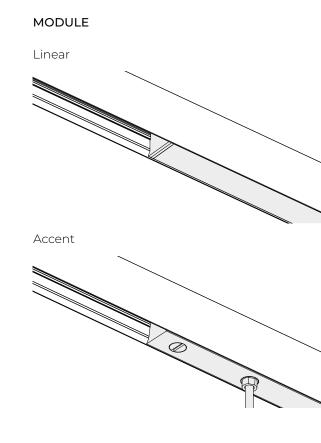


# Track - Surface [MIPIVS] DRYWALL



OVERVIEW - TRACK -





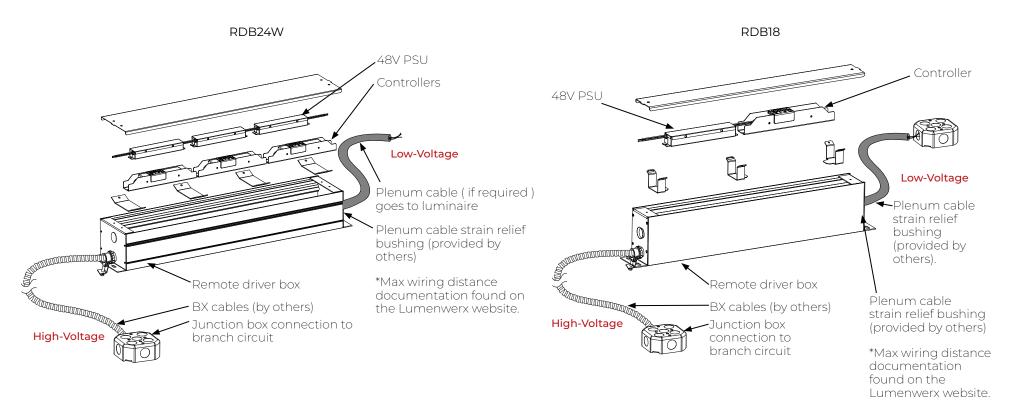
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# Track - Surface [MIPIVS] DRYWALL



OVERVIEW - REMOTE DRIVER BOX



#### Continuous run Installation





Track - Surface [MIPIVS] DRYWALL

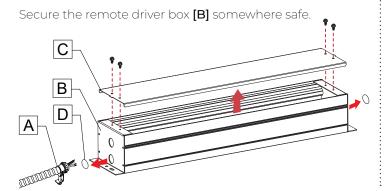
# **Lumenwerx**Installation Instructions

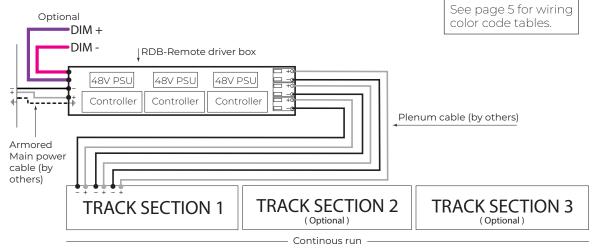
RDB - REMOTE DRIVER BOX

#### 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]**.

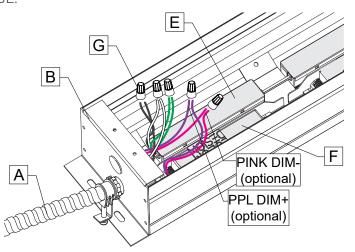


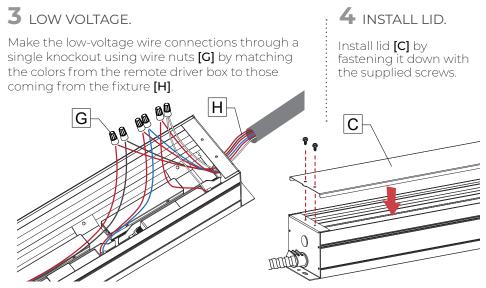


#### 2 HIGH VOLTAGE.

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].







MINI-PIVOT-TRACK-SURFACE-DRYWALL-INST-REVO June 5, 2024

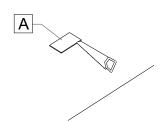
Track - Surface [MIPIVS] DRYWALL

# **Lumenwerx**Installation Instructions

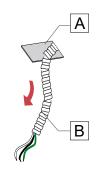
SINGLE UNIT -

#### PREPARE CEILING.

Cut the opening, 3 1/4"x1" [A] in ceiling, according to the dimensions given in the client drawings.



Bring the main power [B] from the ceiling opening.



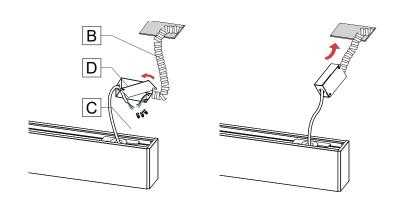
### 2 MAKE ELECTRICAL CONNECTIONS.

Make electrical connections between the main power [B] and track cables [C] with wire nuts [D].

Arrange the wires and insert them into the ceiling.

**NOTE:** Connect the green wire to your ground wire.

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



**3** FIX FIXTURE TO CEILING.

Fasten screws [E] through the pre-cut holes of the fixture [F].





# Track - Surface [MIPIVS] DRYWALL

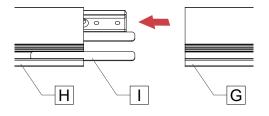
# **Lumenwerx**Installation Instructions

CONTINUOUS RUN - LINEAR & PATTERRN

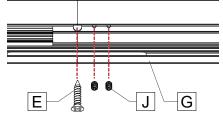
f 1 for continuous run, repeat steps f 1 to f 3 from the single unit section for the 1st track in the run, then:

#### 2 JOIN THE FIXTURES.

Slide the 2<sup>nd</sup> fixture **[G]** to the 1<sup>st</sup> fixture **[H]** aligning the blades **[I]** and push the 2<sup>nd</sup> fixture **[G]** until it clicks in.



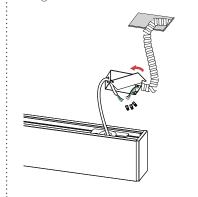
Secure the joiner using set screws [J]. Fasten screws [E] through the pre-cut holes of the 2<sup>nd</sup> fixture [G].



3 MAKE ELECTRICAL CONNECTIONS BETWEEN FIXTURES.

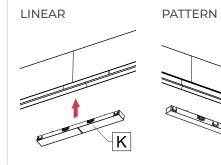
#### WITHOUT JUMPER

Repeat step 2 from the single unit section.



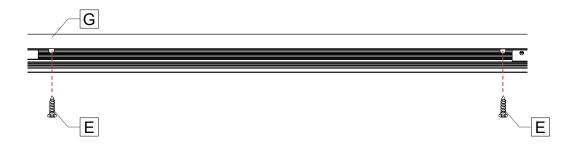
#### JUMPER

Insert the bridge **[K]** into the fixture to make the electrical connections if required.



**4** FIX 2<sup>ND</sup> FIXTURE TO CEILING.

Fasten screws [E] through the pre-cut holes of the 2nd fixture [G].



5 REPEAT STEPS 2 TO 4 FOR THE REST OF THE TRACKS IN THE RUN.



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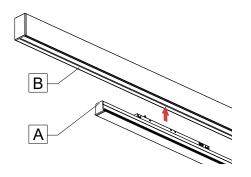
# **Lumenwerx**Installation Instructions

MODULE - LINEAR -

#### 1 INSTALLATION

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

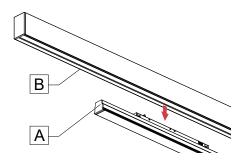
Push the module [A] until it is flush with the track [B].



### ·2 REMOVAL

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

NOTE: Hold the module to prevent it from falling.



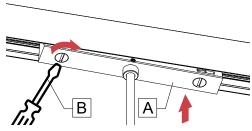
#### MODULE - ACCENT

#### INSTALLATION.

NOTE: Hold the module all the times.

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

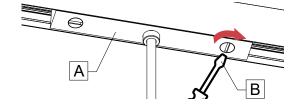
Turn the slotted screw counterclockwise with flat head screwdriver [B].



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.







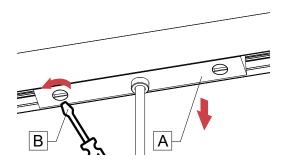
# Track - Surface [MIPIVS] DRYWALL

# **Lumenwerx**Installation Instructions

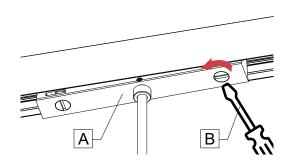
**2** REMOVAL.

**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.

