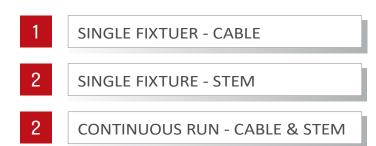
# LUMENWERX

### **CLUSTER COMBO**

**PENDANT - INSTALLATION INSTRUCTIONS** 



### 

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.

Wire dimming conductors as Class 1

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

Do not power until all luminaires have been connected to the remote driver.



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April 15, 2021

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### **CLUSTER COMBO**



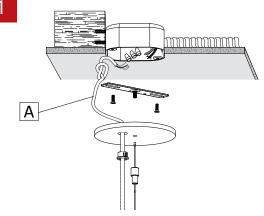
#### Wire dimming conductors as Class 1



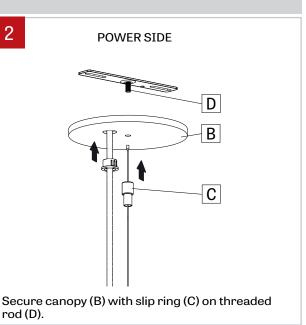
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#### **SINGLE FIXTURE - CABLE**

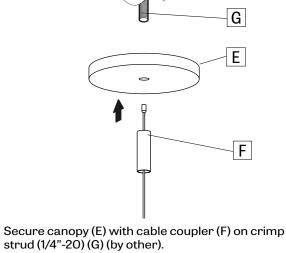


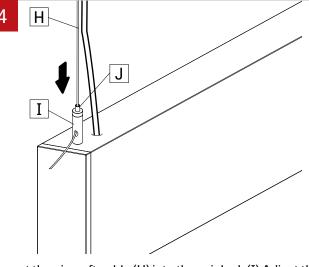
Locate ceiling mounting points according to supplied client drawing. Make a knot in the power cord (A) and then connect it to the ceiling power feed. Number of wires may vary. A luminaire with more than one power supply connection means shall be connected to only one branch circuit.

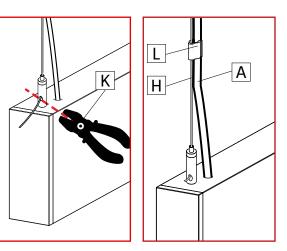


NON-POWER SIDE

3







Insert the aircraft cable (H) into the griplock (I). Adjust the cable (H) length by pushing the feeder tube (J) and cut the excess cable with an aircraft cable cutter (K). Secure power cord (A) to aircraft cable (H) with plastic clip (L).

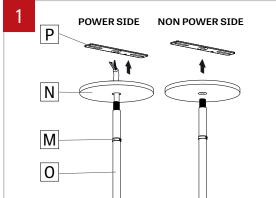
2

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### **CLUSTER COMBO**

2



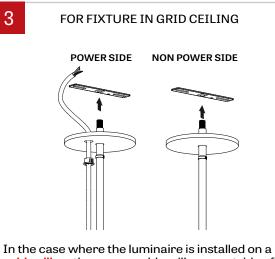


Make sure that the power to the fixture is turned off. Slide the slip ring (M) and the canopy (N) onto the stem (0) and leave some space. Screw the junction box crossbar (P) onto the stem (O). A luminaire with more than one power supply connection means shall be connected to only one branch circuit.

#### **SINGLE FIXTURE - STEM**

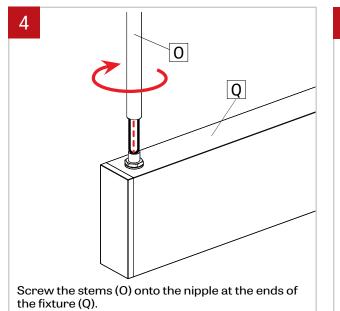
FOR EMERGENCY CIRCUIT EMERGENCY POWER SIDE POWER SIDE

In the case where an **emergency circuit** is required, the wires to the emergency circuit will be passed through a second stem.



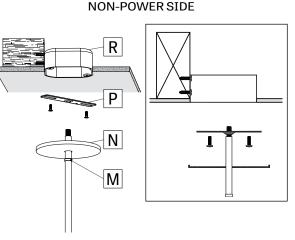
3

grid ceiling, the power cable will pass outside of the stem.



5 POWER SIDE R Ρ S Ν Μ

Raise the fixture and tighten the junction box crossbar (P) with screws (by others) to the junction box (R). Make wire connection with wire nuts (S). Then slide the canopy (N) and thighten the set up with the slip ring (M). Number of wires may vary.



Raise the fixture and tighten the junction box crossbar (P) with screws (by others) to the junction box (R). Then slide the canopy (N) and thighten the set up with the slip ring (M).

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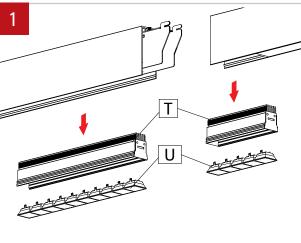


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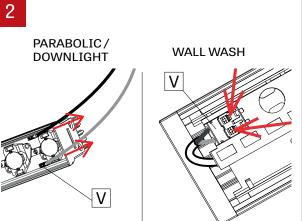


## **CLUSTER COMBO**

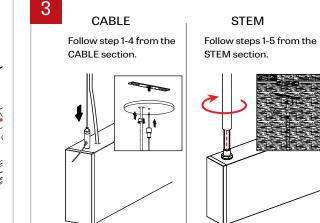
PENDANT - CABLE - STEM - INST.



For a continuous system, remove all extrusion clusters (T) and the louvers (U) (and/or blanks if there are any) from the joining ends of the fixtures.

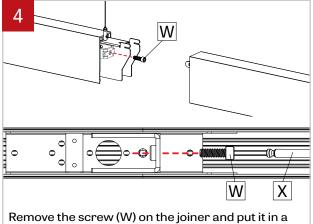


Disconnect LED molex connector (V) by taking a pointed object and pressing on the two tabs on the top.

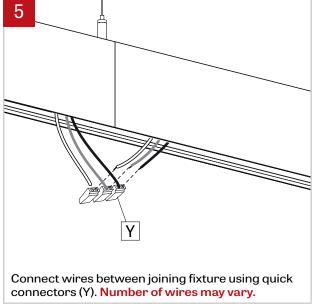


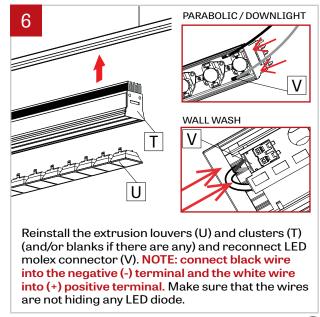
CONTINUOUS RUN - CABLE & STEM Note: Images are shown with CABLE and apply to STEM too.

Install the fixtures to the ceiling following steps from the SINGLE FIXTURE section.



Remove the screw (W) on the joiner and put it in a safe place. Join fixtures using align pins as guide. Put back in place the provided screw (W) (using 3/16" Ball-End Screwdriver (X) provided). Make sure that no wires are placed in between the extrusions, preventing the fixtures to be joined. Tight the screw (W) to pull the extrusions together.







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BLE-STEM-INST March 23, 2021

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