VIA 2

SURFACE MOUNT GRID CEILING - INSTALLATION INSTRUCTIONS

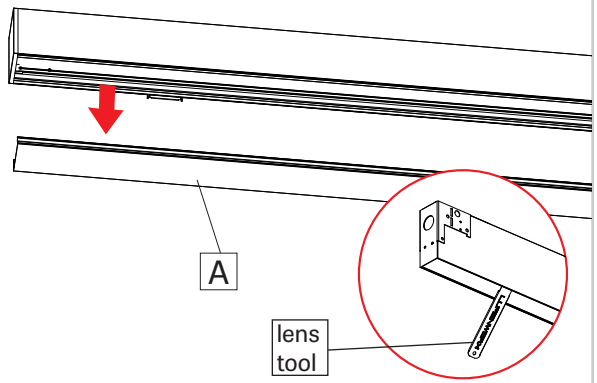
LUMENWERX
WWW.LUMENWERX.COM

NOTE: Wire dimming conductors as Class 1

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.

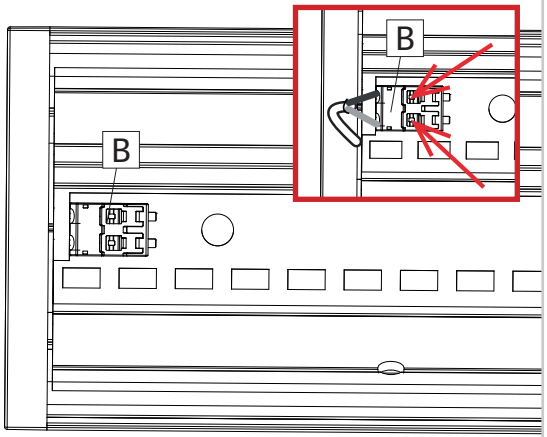
Ce produit doit être installé suivant le code national de l'électricité, ainsi que tous les codes locaux applicables, par une personne familière avec la construction et le fonctionnement du produit, ainsi que tous les risques qui y sont associés. la mise à terre électrique est obligatoire pour la sécurité.

1 SINGLE FIXTURE



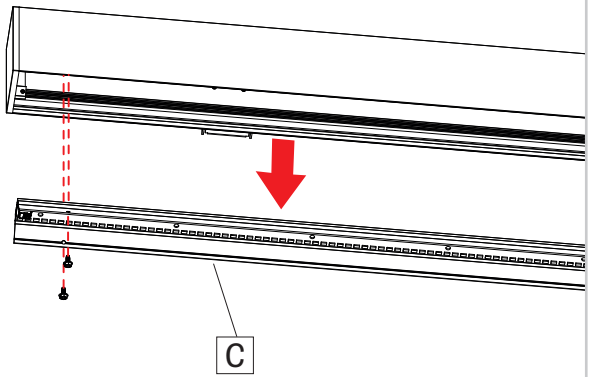
Remove the lens(es) (A) with the included lens tool.

2



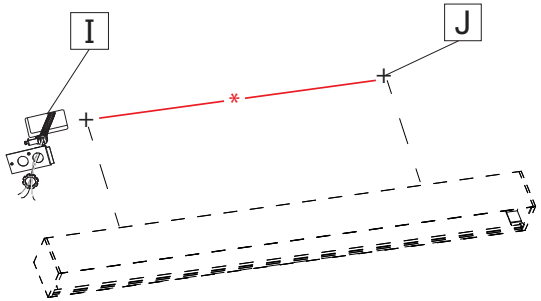
Disconnect LED molex connector (B) by taking a pointed object and pressing on the two tabs on the top.

3



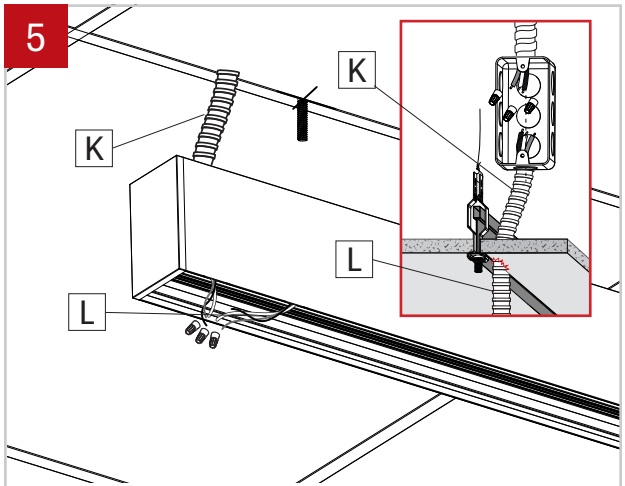
Remove the cartridge(s) (C).

4



Locate junction box (I) and mounting points (J) in the ceiling. Refer to dimensions supplied in client drawings.

5

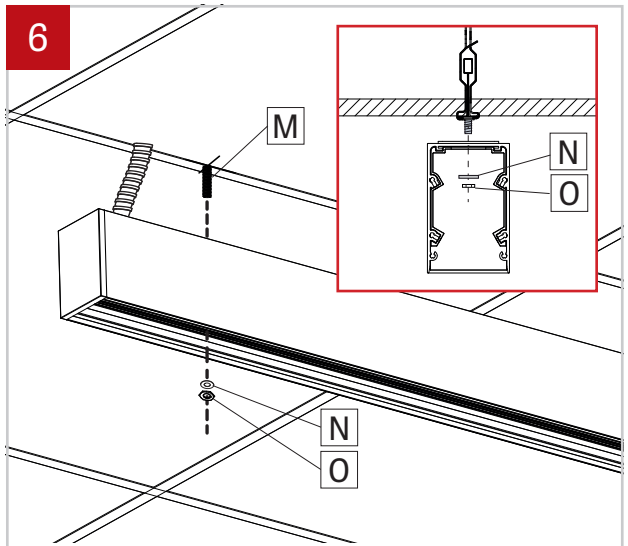


Make electrical connections between main power (K) and fixture (L). Number of wires may vary. Warning : Power must come from Single branch circuit.

LumenWerx ULC. reserves the right to change or modify product specifications without notification

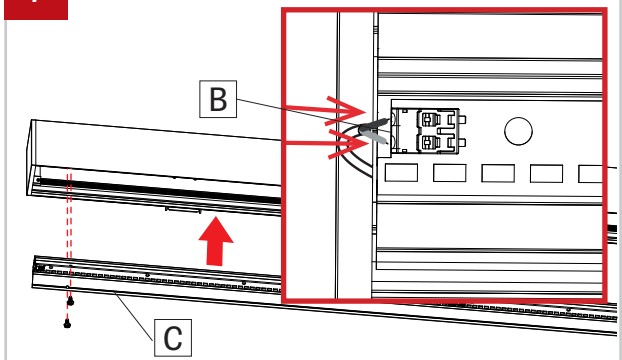
Intertek

6



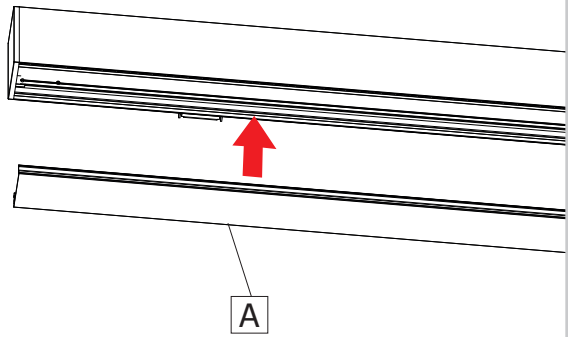
Fasten fixture to caddy clips (M) using washer (N) and nuts (O).

7



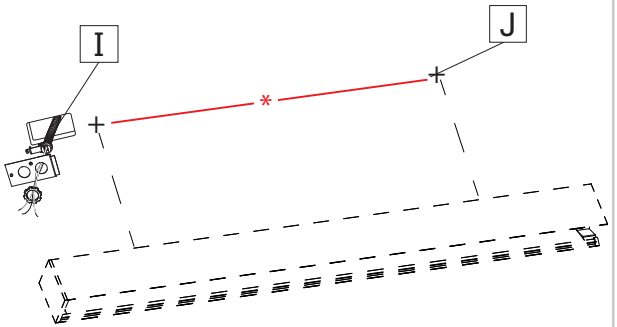
Reinstall the cartridge(s) (C) and reconnect the LED molex connector (B). **NOTE: connect blue wire into the negative (-) terminal and the red wire into (+) positive terminal.** Make sure that the wires are not hiding any LED diode. Screw the cartridge(s) (C) back in place by using screw with plastic washer. **Do not apply too much pressure.**

8



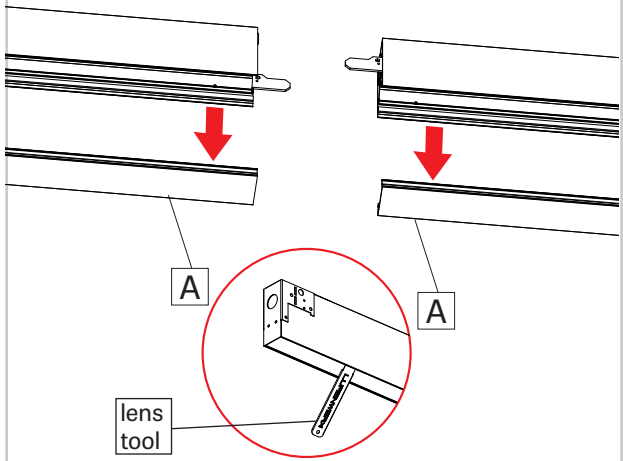
Put the lens(es) (A) back in place.

9 CONTINUOUS SYSTEM



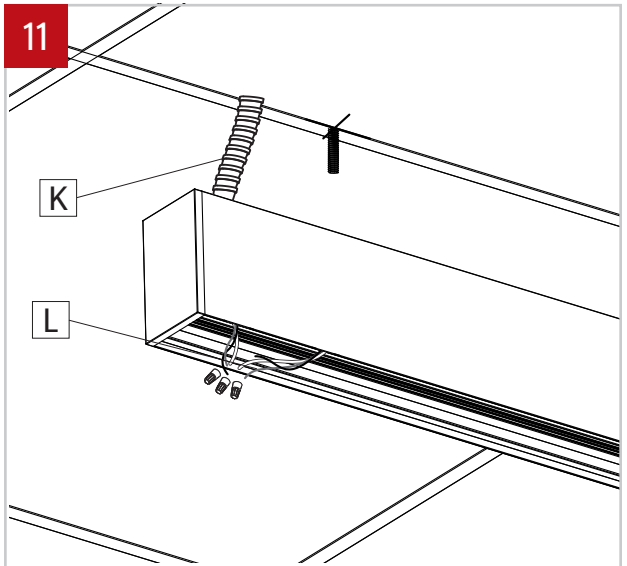
For a continuous system, locate junction box (I) and mounting points (J) in the ceiling. Refer to dimensions [*] supplied in client drawings.

10



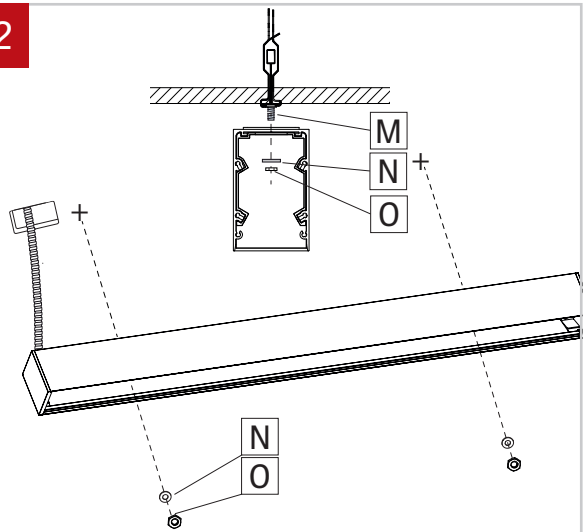
Repeat step 1 to 3 for the all fixtures in the run.

11



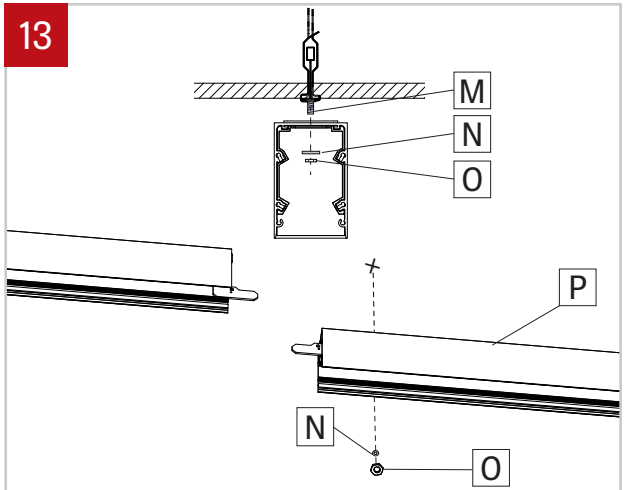
Make electrical connections between the first fixture (L) and main power (K).

12



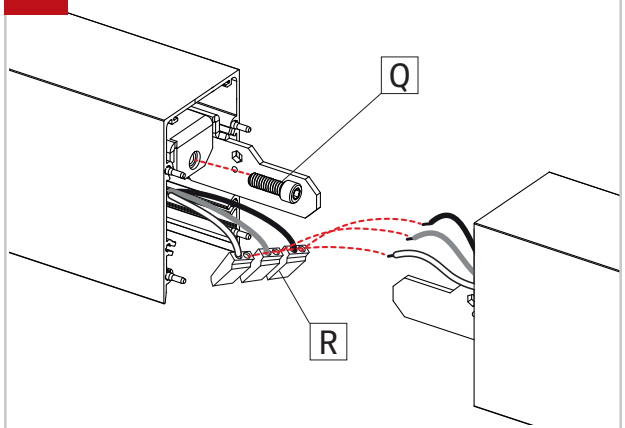
Fasten the first fixture to the caddy clips (M) using washers (N) and nuts (O).

13



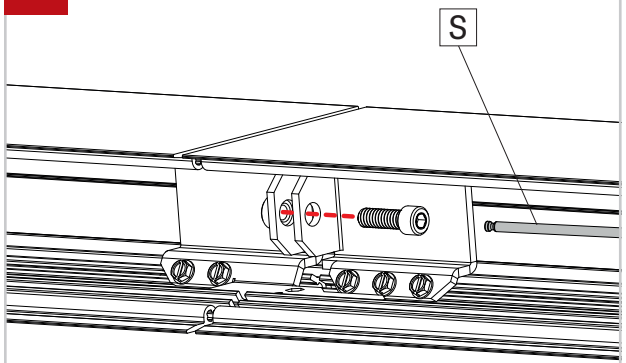
Locate mounting points of the second fixture (P) and install the fixture. Fasten the second fixture (P) to the cady clips (M) using washers (N) and nuts (O) without overtighten.

14



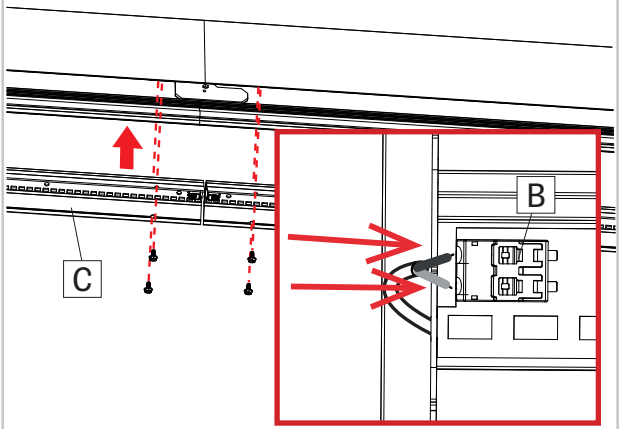
Remove the screw (Q) on the joiner and put it in a safe place. Align both fixtures using aligners and connect wires between joining fixtures using quick connectors (R). Number of wires may vary.

15



Join fixtures together and Secure them together with supplied screws (S) . Repeat steps 16 to 23 for all other fixture. Then tighten all washers and nuts on the caddy clips to secure the fixtures.

16



Repeat step 11 and 12 for the all fixtures in the run.