

UBIK TROFFER

Recessed - LED Board Replacement

LUMENWERX

 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.

 Follow the steps specific to the optic.

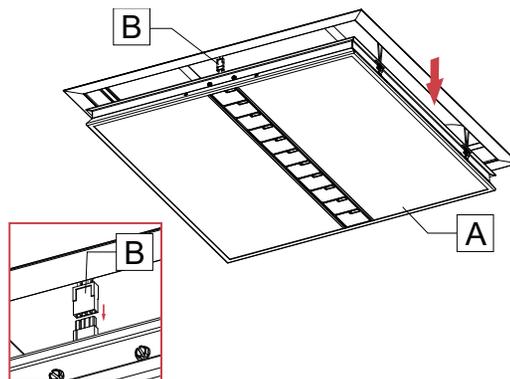
PARABOLIC LOUVER

1 DISCONNECT ELECTRICAL CONNECTIONS.

Caution: Make sure the electrical power is turned off.

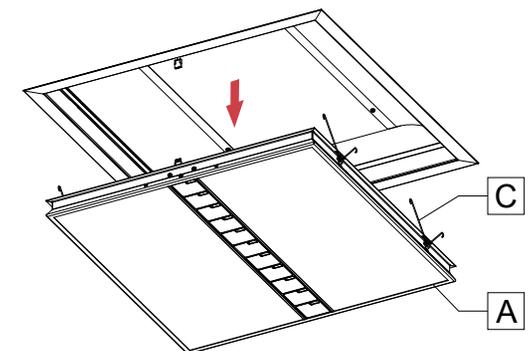
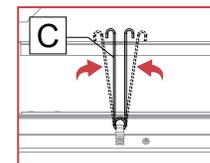
Pull down the diffuser [A] to access quick connectors [B].

Disconnect quick connectors [B] between the drivers and the diffuser.



2 REMOVE DIFFUSER.

One side at a time, squeeze the springs [C] to release them from the brackets. Once all the springs [C] have been released, slowly lower the diffuser [A].

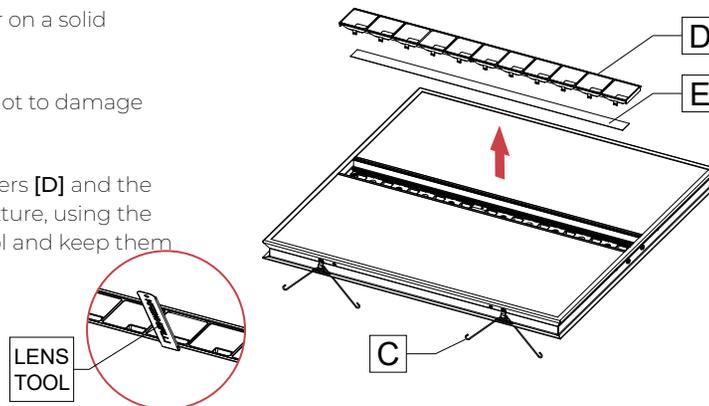


3 REMOVE LOUVERS AND FILM.

Place the diffuser on a solid surface.

Note: Take care not to damage the springs [C].

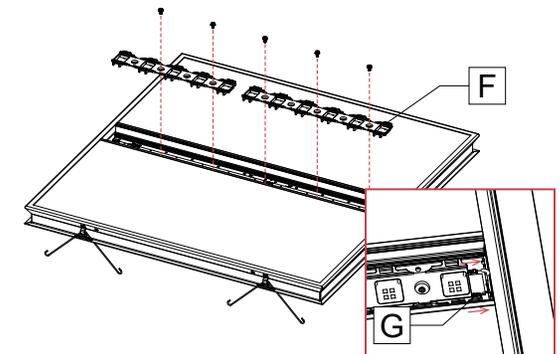
Remove the louvers [D] and the film [E] on the fixture, using the provided lens tool and keep them in a safe place.



4 REMOVE LOUVER HOLDERS.

Unscrew and remove the louver holders [F]. Keep the screws in a safe place.

Disconnect the LED molex connectors [G] by taking a pointed object and pressing on the tabs on the top.



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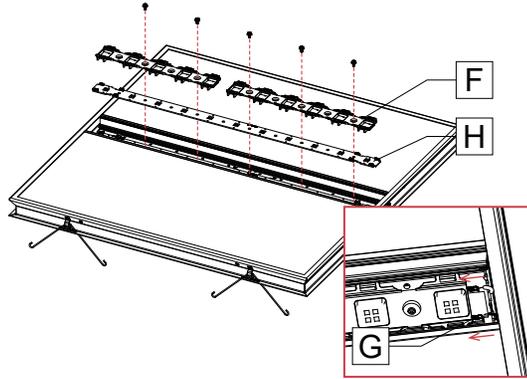
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5 REPLACE LED BOARD.

Replace the LED board [H] and put it back on the heat sink.

Reconnect the LED molex connectors [G].

Then put the louver holders [F] on top, and screw everything back together.

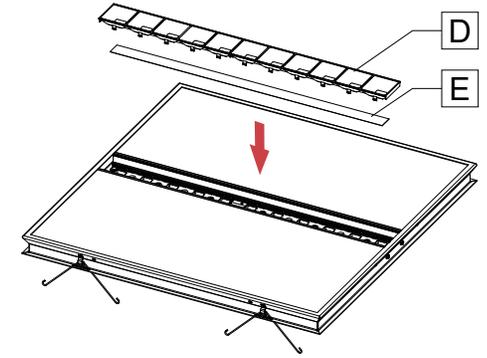


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6 REINSTALL FILM AND LOUVERS.

Put the film [E] and the louvers [D] back in place.

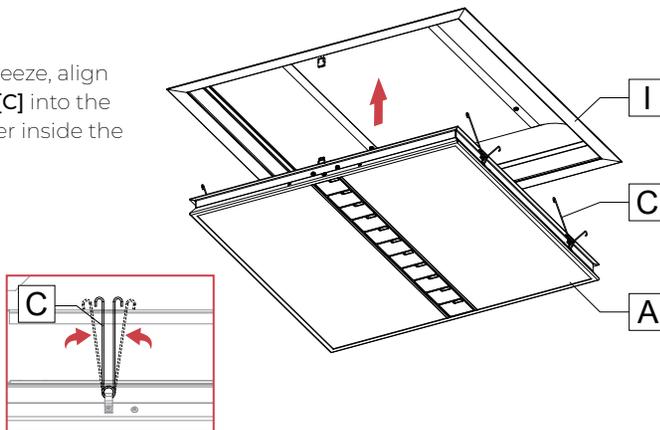
Note: Glossy side of the film [E] must be facing LEDs.



7 SECURE DIFFUSER.

Lift the diffuser [A].

One side at a time, squeeze, align and insert the springs [C] into the brackets that are further inside the housing [I].

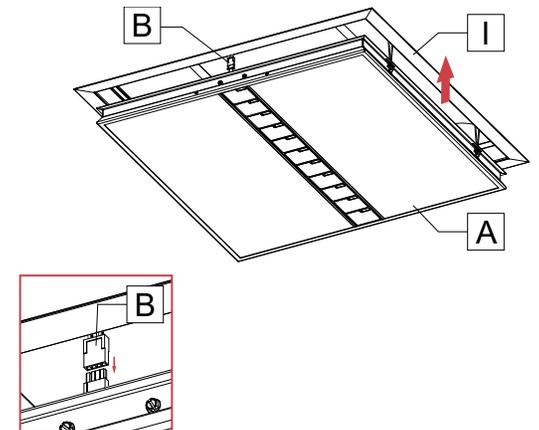


8 MAKE ELECTRICAL CONNECTIONS AND REINSTALL DIFFUSER.

Make wire connections between the drivers and the diffuser by connecting quick connectors [B].

Gently push the quick connectors [B] back into the opening and push the diffuser back into the housing.

Caution: Do not pinch quick connectors [B] or wires between diffuser [A] and housing [I].



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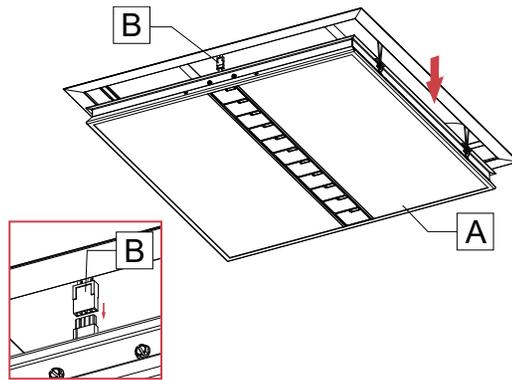
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1 DISCONNECT ELECTRICAL CONNECTIONS.

Caution: Make sure the electrical power is turned off.

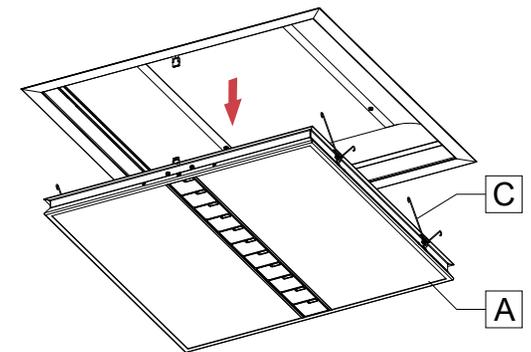
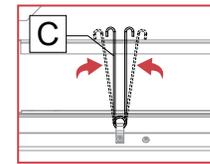
Pull down the diffuser [A] to access quick connectors [B].

Disconnect quick connectors [B] between the drivers and the diffuser.



2 REMOVE DIFFUSER.

One side at a time, squeeze the springs [C] to release them from the brackets. Once all the springs [C] have been released, slowly lower the diffuser [A].

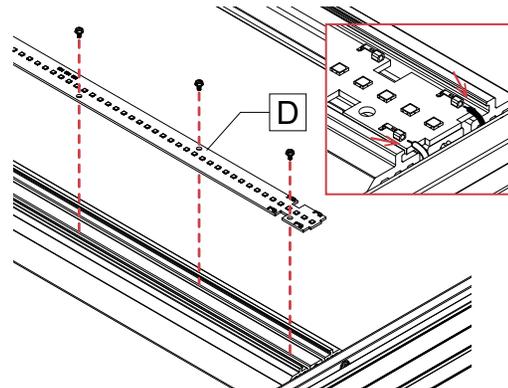


3 REMOVE LED BOARD.

Disconnect the LED board [D] by pulling the wires out of the connectors.

Note: Pull them out carefully as to not damage the soldering.

Unscrew the LED board [D] from the fixture and replace it.

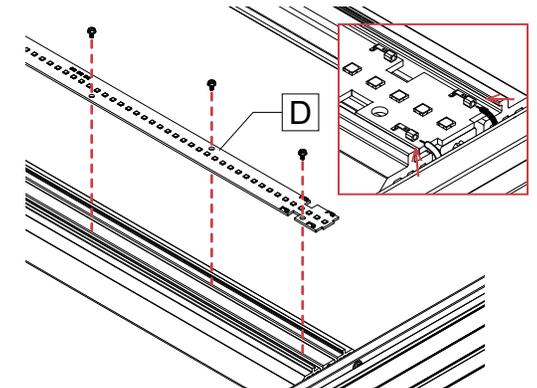


4 REINSTALL LED BOARD.

Reconnect the LED board [D] by pushing the wires into the connectors.

Note: Make sure to reconnect the wires to the LED boards correctly.

Screw the LED board [D] back in place. Do not apply too much pressure.



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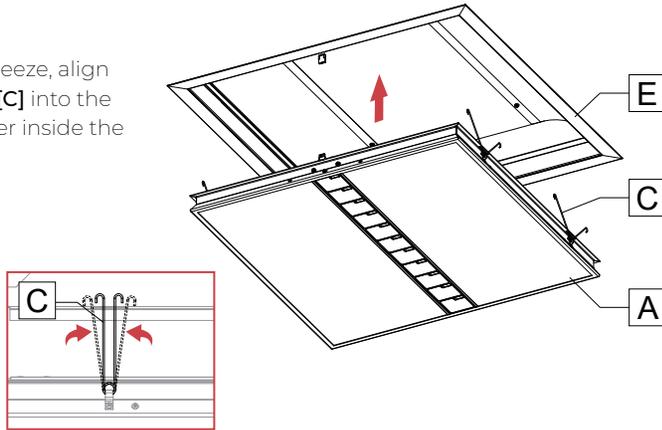
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5 SECURE DIFFUSER.

Lift the diffuser [A].

One side at a time, squeeze, align and insert the springs [C] into the brackets that are further inside the housing [E].



6 MAKE ELECTRICAL CONNECTIONS AND REINSTALL DIFFUSER.

Make wire connections between the drivers and the diffuser by connecting quick connectors [B].

Gently push the quick connectors [B] back into the opening and push the diffuser back into the housing.

Caution: Do not pinch quick connectors [B] or wires between diffuser [A] and housing [E].

