

# UBIK

## 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.

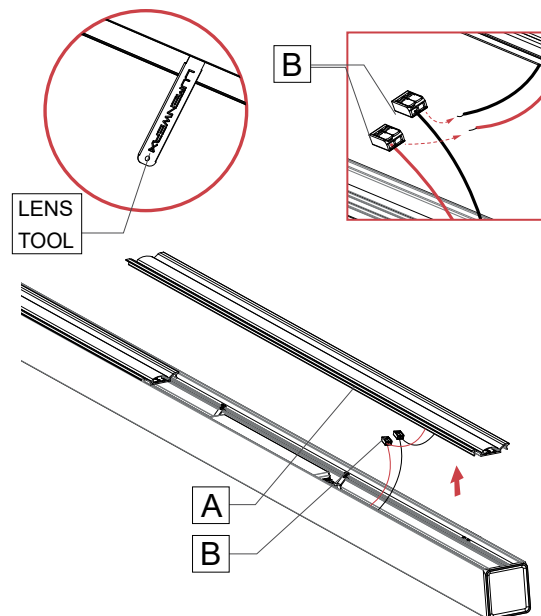


Make sure the power to the fixture is turned off.

WIO2 - TIO

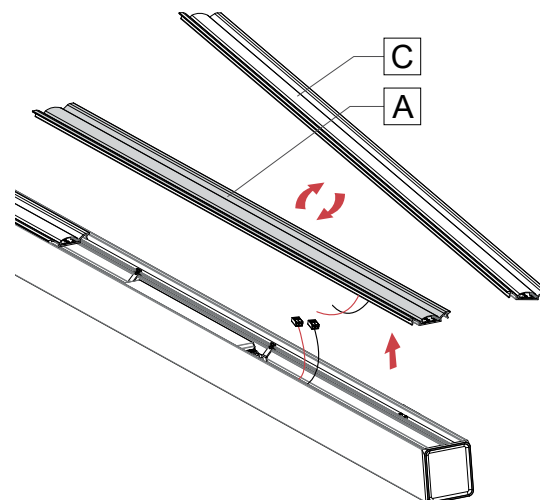
### 1 REMOVE THE OPTIC.

Remove the cartridges [A] where the LED boards need to be changed, using the provided lens tool. Disconnect LED molex connectors [B].



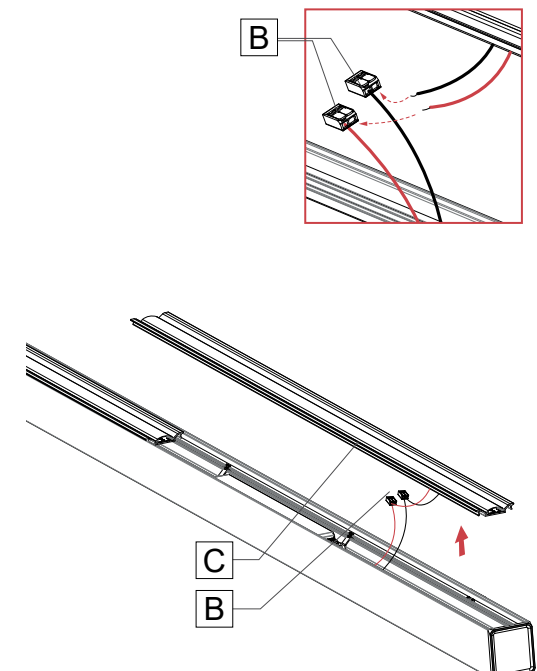
### 2 REPLACE THE CARTRIDGE.

Replace the old cartridge [A] with a new cartridge [C].



### 3 REINSTALL THE OPTIC.

Reconnect LED molex connectors [B]. Install the new cartridges [C].



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### HLO - WALL WASH - PARABOLIC

**NOTE:** Images are shown with Recessed fixture and are applicable for Pendant and Wall fixtures.

#### 1 REMOVE THE OPTICS.

Use the provided Lens tool to remove the optics.

##### HLO

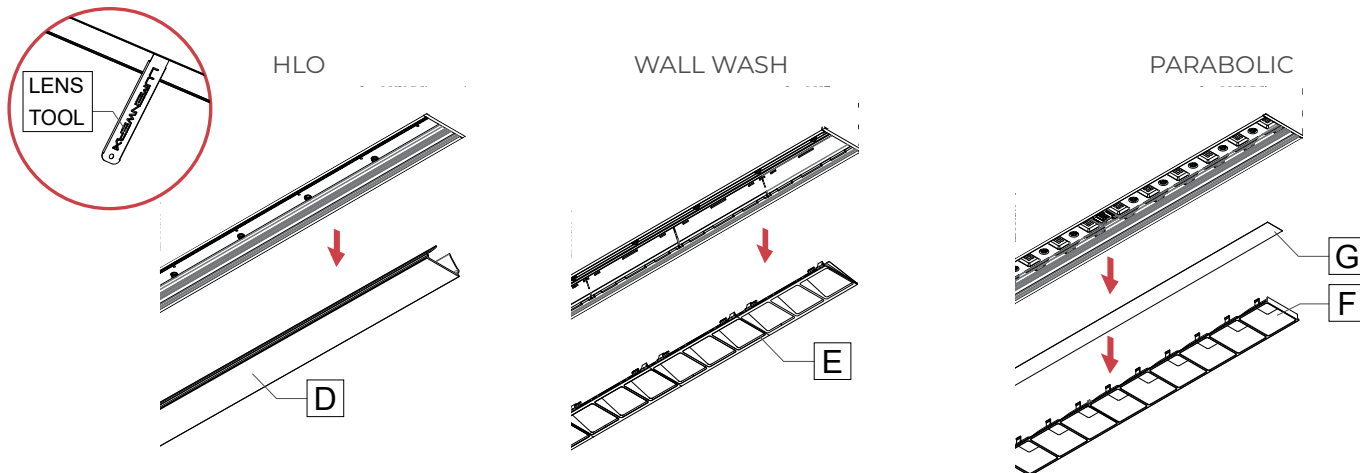
Remove the HLO lenses [D].

##### WALL WASH

Remove the wall wash louvers [E].

##### PARABOLIC

Remove the louvers [F] and the films [G] (if necessary).



#### 2 UNSCREW THE LED BOARDS.

##### HLO

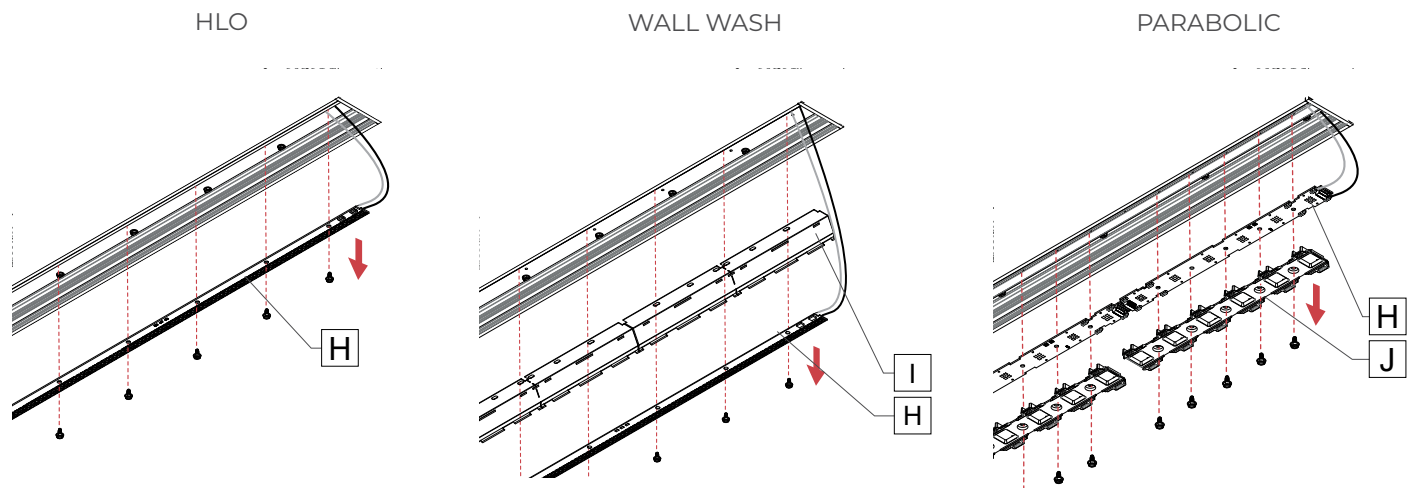
Unscrew the LED board [H].

##### WALL WASH

Unscrew the LED board [H]. The reflector [I] will be detached too at the same time.

##### PARABOLIC

Unscrew the LED board holder [J] and so the LED board [H].



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### 3 DISCONNECT AND REMOVE LED BOARD.

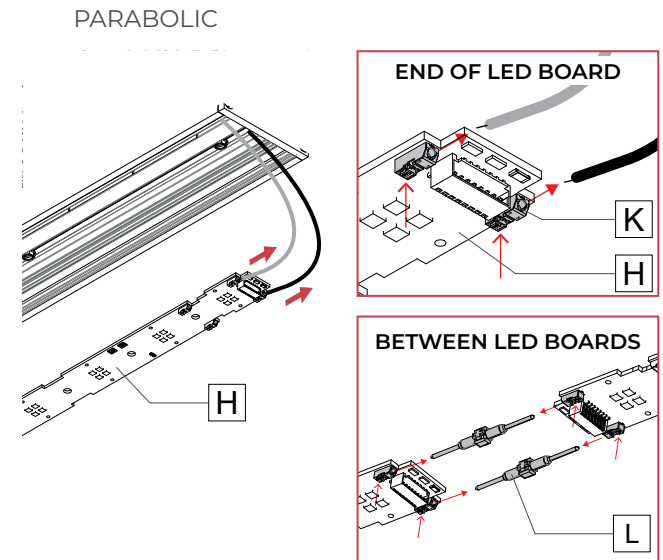
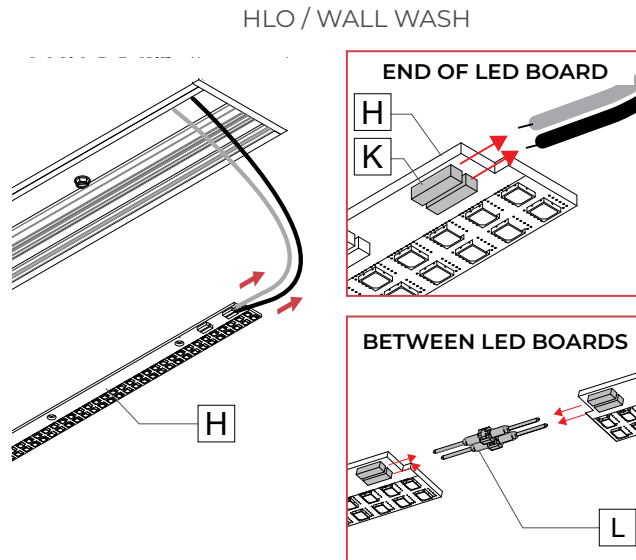
#### HLO / WALL WASH

Disconnect the LED board [H] by pulling out the wires from LED molex connector [K]. Remove the LED board [H].

#### PARABOLIC

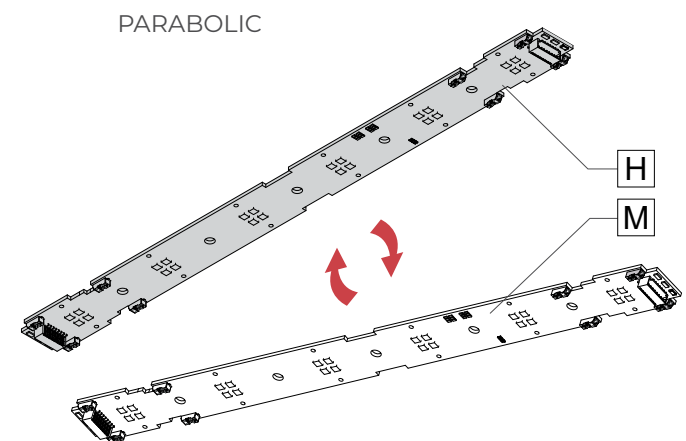
Disconnect the LED board [H] by pressing on the two tabs on the top of the LED molex connector [K] with a pointed object, and pull out the wires. Remove the LED board [H].

**NOTE:** Between LED board, disconnect by pulling the bridge [L].



### 4 REPLACE THE LED BOARDS.

Replace the old LED board [H] with a new LED board [M].



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### 5 CONNECT LED BOARDS.

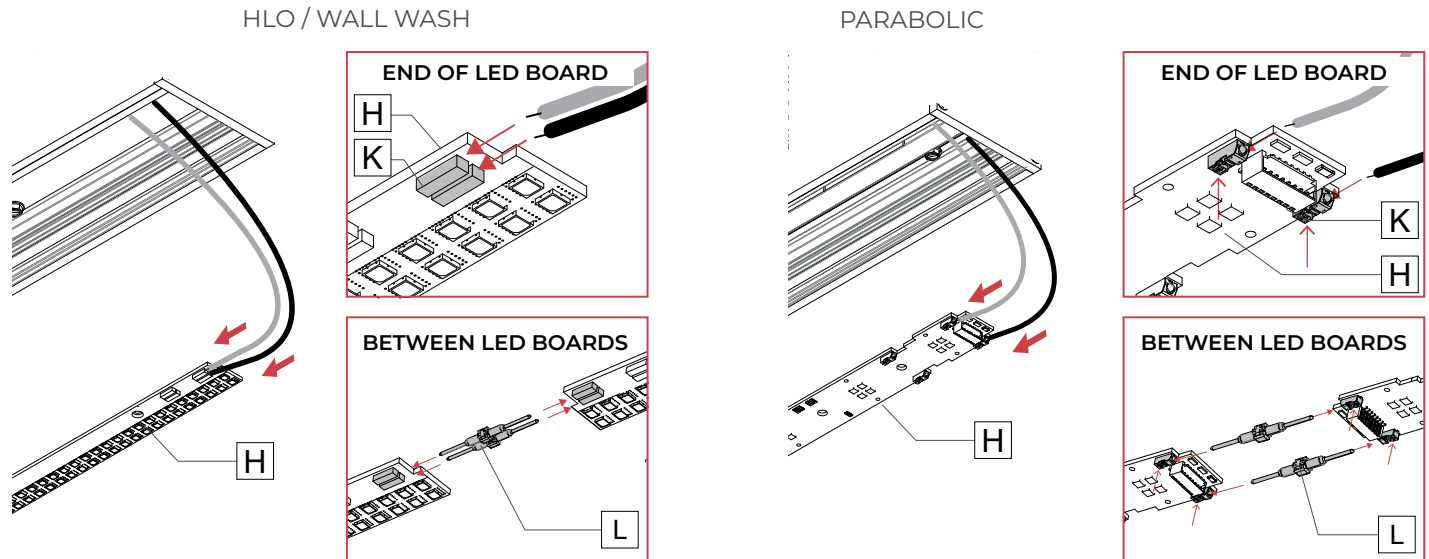
#### HLO / WALL WASH

Connect the new LED board [H] by pushing the wires into the LED molex connector [K].

#### PARABOLIC

Reconnect the LED board [H] by pressing on the two tabs on the top of the LED molex connector [K] with a pointed object, and push in the wires.

**NOTE:** Between LED board, use the bridge [L] to make connection.



### 6 REINSTALL LED BOARDS.

#### HLO

Screw the new LED board [H].

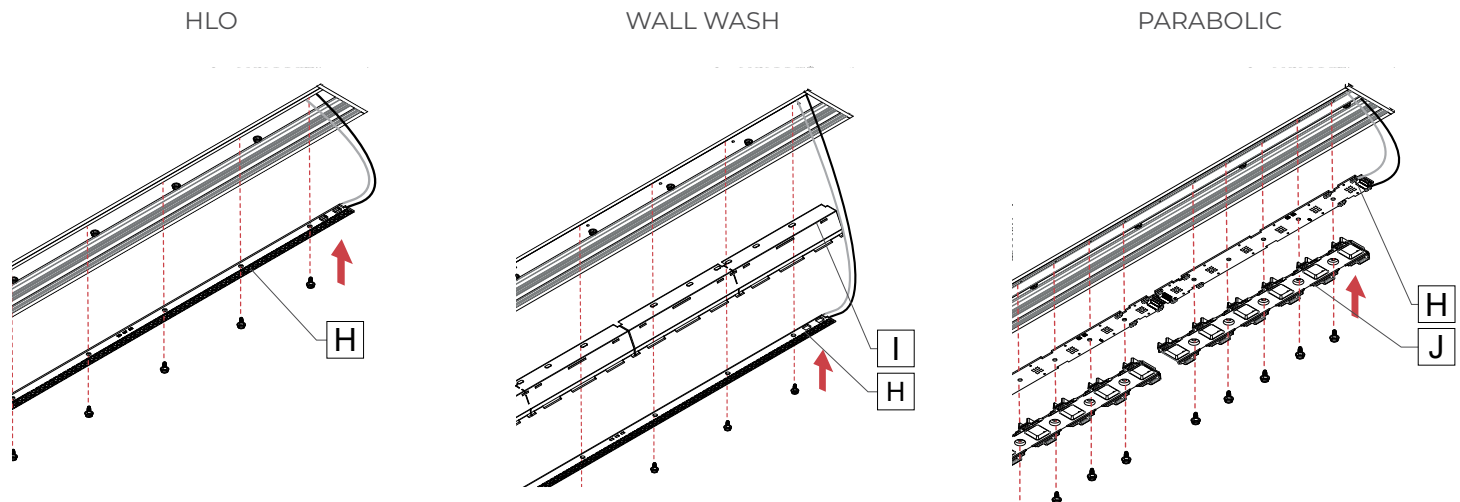
#### WALL WASH

Adjust the new LED board [H] on the reflector [I] and screw them back.

**NOTE:** Make sure to put the reflectors [I] in the correct orientation.

#### PARABOLIC

Adjust the LED board [H] on the LED board holder [J] and screw them back.



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### 7 REINSTALL THE OPTICS.

#### HLO

Snap the lenses [D] back in place.

#### WALL WASH

Put the wall wash louvers [E] back in place.

**NOTE:** If the lens get removed in the process, make sure to put it back in the right orientation.

#### PARABOLIC

Put the louvers [F] and the films [G] back in place.

**NOTE:** Unfrosted side of the film [G] should face LEDs.

