

POP RECESSED

Regressed Round - Grid Ceiling

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.

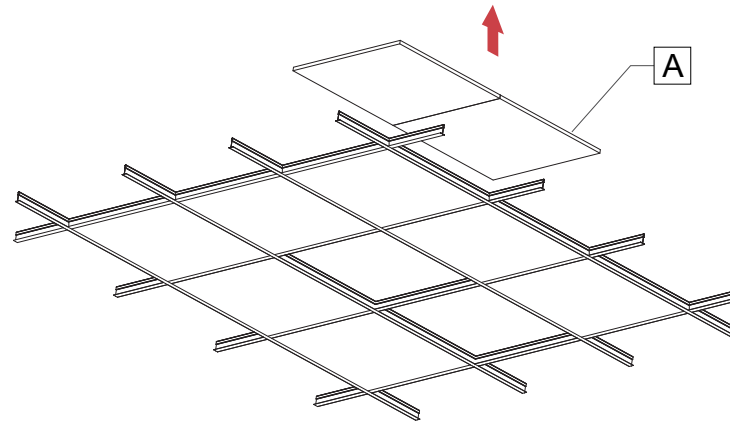


Shown with Ø24" and applies to all sizes.

1 PREPARE CEILING OPENING.

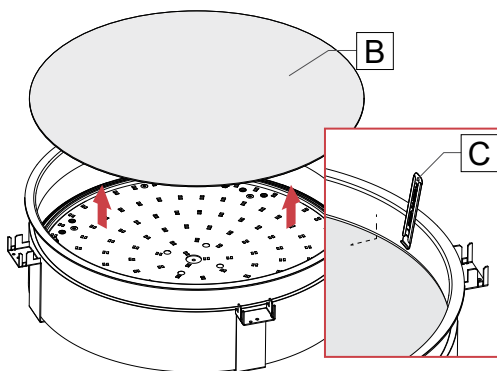
Caution: Make sure the electrical power is turned off.

Remove ceiling tiles **[A]** where the fixture will be installed and adjacent tiles for easy access during installation.

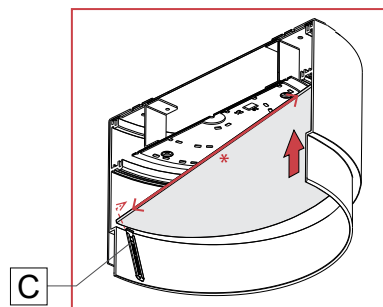


2 REMOVE THE LENS.

Push and shift the lens **[B]**. Remove the lens by inserting the lens removal tool **[C]**.

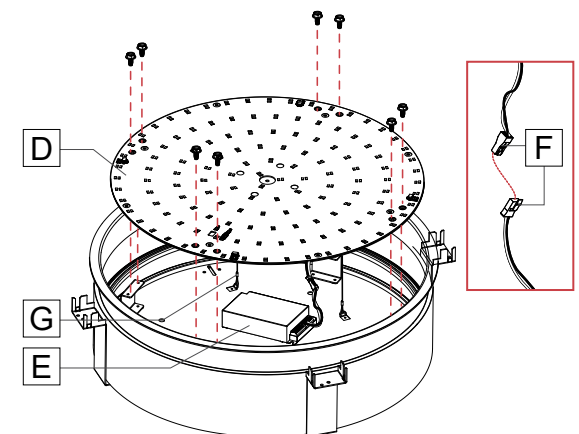


Note: For Ø12" & Ø24" fixtures, the lens is not a full circle (slightly elliptical). While pushing the lens, rotate it to find the shorter diameter **[*]**, to be able to insert the lens tool **[C]**.



3 REMOVE LED PLATE.

Unscrew the LED plate **[D]** to access the driver **[E]**. Disconnect quick connectors **[F]** between the driver and the LED board. Remove the safety cables **[G]**.



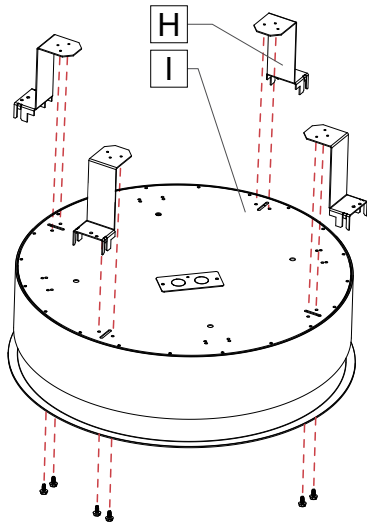
POP RECESSED

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LUMENWERX

4 REMOVE MOUNTING BRACKETS.

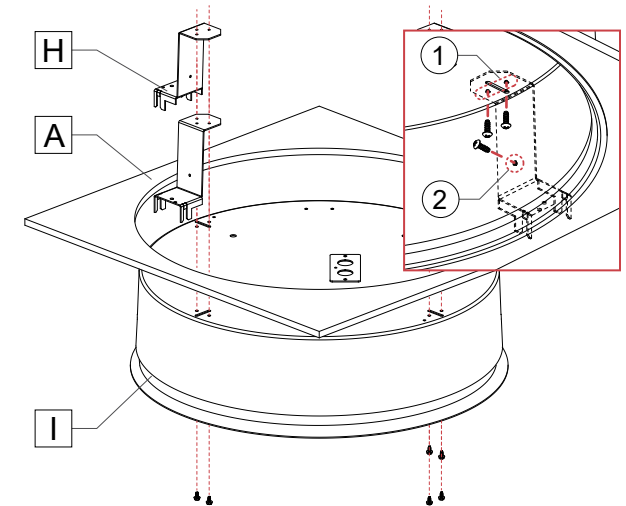
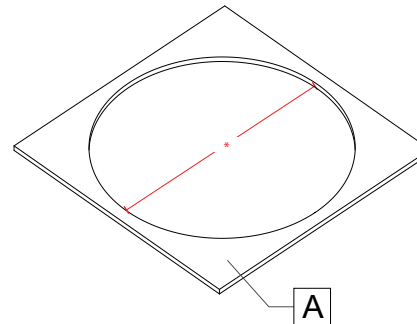
Unscrew and remove the mounting brackets [H] on the housing [I]. Place them in a safe place.



5 FIX HOUSING TO CEILING TILE.

Cut the ceiling tile [A] according to the dimension [*] specified in the approved client drawing.

Place the cut ceiling tile [A] on the housing [I] and then fasten the brackets [H] to the housing [I] in the order of the numbers.



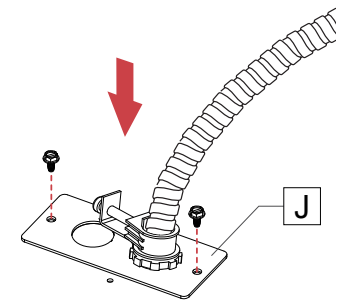
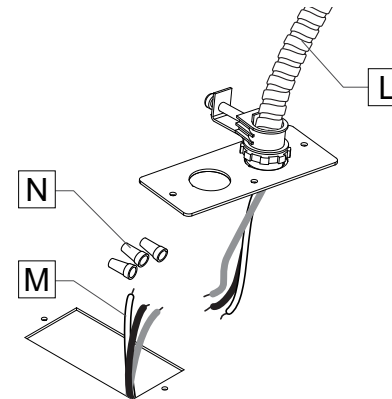
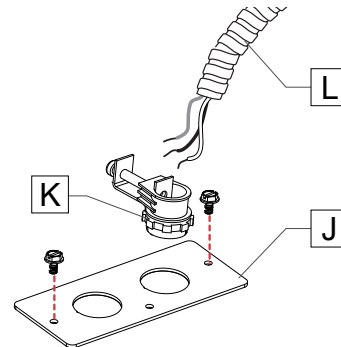
6 MAKE ELECTRICAL CONNECTIONS.

Remove the power plate [J] from the fixture and install BX connector [K] (by others) and BX cable [L] (by others) through the power plate. Tighten BX connector [K] screw.

Warning: Power must come from single branch circuit.

Connect wires from the BX cable [L] to the fixture driver wires [M] using wire nuts [N] (by others). Ensure connections comply with local and national electrical codes.

Push connected wires inside the fixture. Reinstall the power plate [J] onto the fixture and tighten the two screws.



POP RECESSED

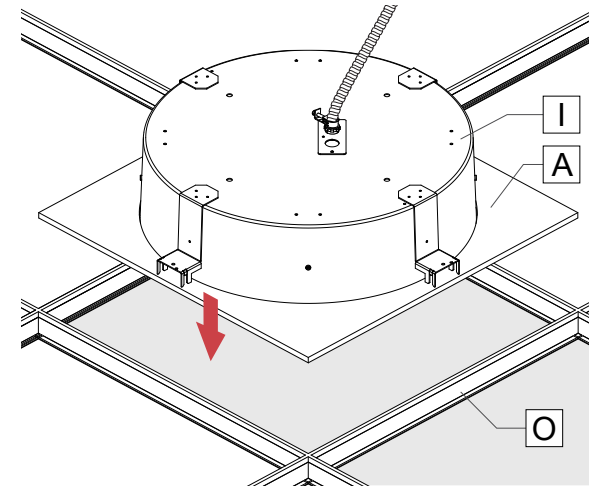
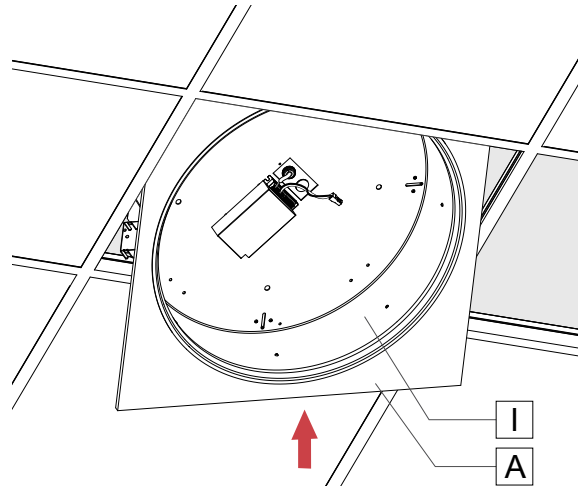
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7 INSTALL THE FIXTURE ON T-BAR GRID.

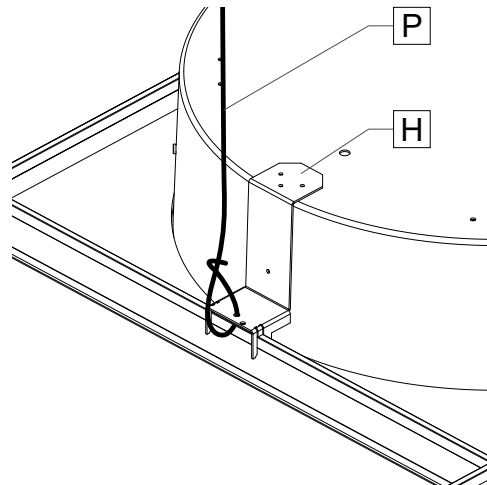
Insert the fixture [I] attached to the ceiling tile [A] above the ceiling grid.

Lower then onto the T-bar grid [O].



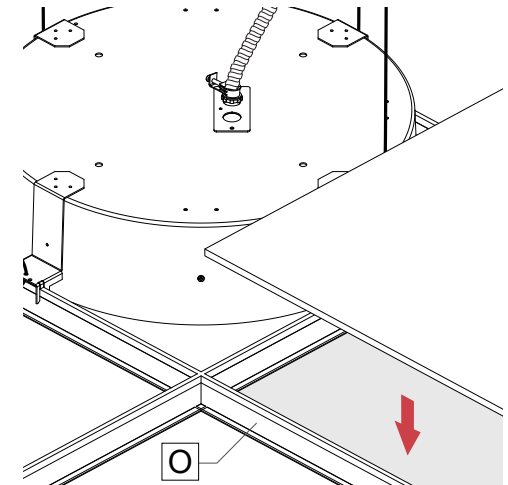
8 SECURE FIXTURE.

For additional safety, a security wire [P] can be attached from mounting brackets [H].



9 REINSTALL ADJACENT TILES.

Reinstall the adjacent tiles on the T-bar grid [O].



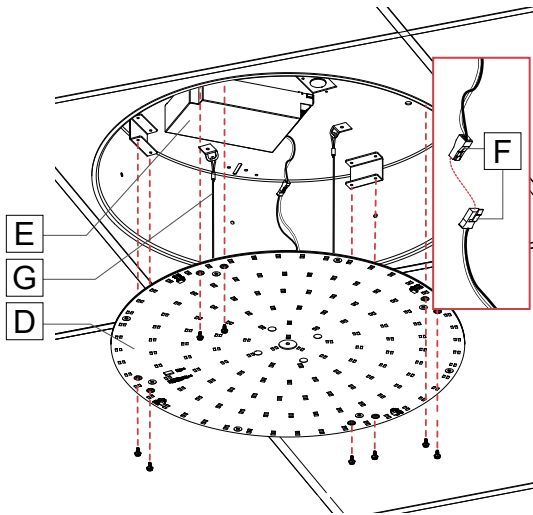
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10 REINSTALL LED PLATE.

Attach the safety cables [G]. Make the wire connection between the driver [E] and the LED plate [D] using the quick connectors [F]. Screw the LED plate [D] back in place.



11 REINSTALL THE LENS.

Insert and shift lens [B] back into fixture.

