POP RECESSED

Regressed Square - Drywall - Mud Flange

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 2'X2' and applies to all sizes, unless otherwise indicated.

1 PREPARE CEILING OPENING.

Caution: Make sure the electrical power is turned off.

6"X6", 6"X2', 6"X4', 1'X1' and 1'X2'

Cut hole in the drywall according to the dimensions **[*]** specified in the approved client drawing.

1'X4', 2'X2', 2'X4', 4'X4' and 20"X60"

Cut hole in the drywall according to the dimensions **[*]** specified in the approved client drawing and locate threaded rods (by others) on the mounting surface.

2 PREPARE FIXTURE HOUSING: REMOVE HANDLING BAR AND/OR LENS.

1'X4', 2'X4', 4'X4' and 20"X60"

Unscrew and remove the handling bar **[A]** from the fixture **[B]**. **Note:** Remove carefully as to not scratch paint.

6"X4'

Unscrew and remove the handling bar **[A]** from the fixture **[B]**. **Note:** Remove carefully as to not scratch paint.

Push and shift the lens **[C]**. Remove the lens by using the provided lens removal tool **[D]**.

6"X6", 6"X2', 1'X1', 1'X2' and 2'X2'

Push and shift the lens **[C]**. Remove the lens by inserting the lens removal tool **[D]** on the driver side.

1'X4', 2'X4', 4'X4' and 20"X60"

Fixture with a handling bar

6"X4'

Fixture with a handling bar and a lens

6"X6", 6"X2', 1'X1', 1'X2' and 2'X2'

Fixture with a lens

3 REMOVE LED PLATE.

1'X2', 1'X4', 2'X2', 2'X4', 4'X4' and 20"X60"

Unscrew and unhook the driver cover **[E]**. Unscrew the LED plate **[F]**. Disconnect quick connectors **[G]** between the driver and the LED board.

6"X6", 6"X2', 6"X4' and 1'X1'

Unscrew the LED plate **[F]**. Disconnect quick connectors **[G]** between the driver and the LED board. Detach the board safety cable **[H]**.

1'X2', 1'X4', 2'X2', 2'X4', 4'X4' and 20"X60"

6"X6", 6"X2', 6"X4' and 1'X1'

4 MAKE ELECTRICAL CONNECTIONS.

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

Warning: Power must come from single branch circuit.

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

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

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5 REMOVE KNOCK-OUT HOLES.

1'X4', 2'X2', 2'X4', 4'X4' and 20"X60" only

Remove the knock-out holes **[N]** and **[O]** at the top of the housing and at the corner of the LED plate.

Note: Number of knock-out holes may vary.

6 LIFT HOUSING.

6"X4', 1'X4', 2'X4', 4'X4' and 20"X60"

For handling purposes, fasten the handling bar **[A]** to the housing **[B]**. Lift the housing **[B]** to the pre-cut hole in drywall.

6"X6", 6"X2', 1'X1', 1'X2' and 2'X2'

Lift the housing **[B]** to the pre-cut hole in drywall.

7 INSERT HOUSING.

6"X6", 6"X2', 6"X4', 1'X1' and 1'X2'

Insert the housing **[B]** into the pre-cut hole in drywall.

Note: Insert carefully as to not scratch paint.

1'X4', 2'X2', 2'X4', 4'X4' and 20"X60"

Insert the housing into the pre-cut hole in drywall, aligning threaded rods **[P]** (by others) with holes in top of the housing **[B]**. Put washers **[Q]** and tighten nuts **[R]** to secure the housing **[B]**.

Note: Insert carefully as to not scratch paint.

6"X6", 6"X2', 6"X4', 1'X1' and 1'X2'

1'X4', 2'X2', 2'X4', 4'X4' and 20"X60"

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8 FIX HOUSING TO DRYWALL CEILING.

Fasten drywall screws [S] through the holes of the flanges [T]. To reinforce the drywall screws [S], wood blocking [U] or drywall anchors [V] must be used.

9 EXTEND BRACKETS.

Loosen the screws [W] on the mounting brackets [X] and push the mounting brackets [X] away from the housing. When brackets are fully extended, tighten the screws [W] back to secure the housing [B].

10 REMOVE HANDLING BAR.

6"X4', 1'X4', 2'X4', 4'X4' and 20"X60" only

Unscrew and remove the handling bar [A] from the housing [B].

Note: Remove carefully as to not scratch paint.

11 REINSTALL LED PLATE.

1'X2', 1'X4', 2'X2', 2'X4', 4'X4' and 20"X60"

Make wire connection between the driver and the LED board by connecting quick connectors [G]. Fix the LED plate [F] and the driver cover [E] with screws.

6"X6", 6"X2', 6"X4' and 1'X1'

Secure the LED plate [F] by attaching the board safety cable [H]. Make wire connection between the driver and the LED board by connecting quick connectors [G]. Fix the LED plate [F] with screws.

1'X2', 1'X4', 2'X2', 2'X4', 4'X4' and 20"X60"

6"X6", 6"X2', 6"X4' and 1'X1'

12 REINSTALL LENS.

Insert and shift lens **[C]** back into fixture.

Note: For 1'X2', 1'X4', 2'X2', 2'X4', 4'X4' and 20"X60", insert the lens into opposite side of driver first.

13 PLASTER OVER MUD FLANGE.

Plaster and sand over mud flange **[T]** to create a smooth finish.

Note: Clean any excess plaster with a non abrasive cleaner.