

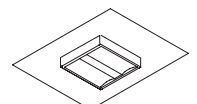
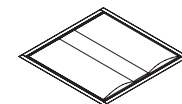
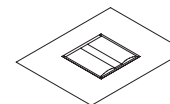
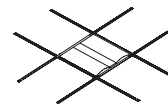
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Installation Instructions

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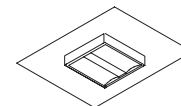
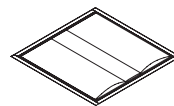
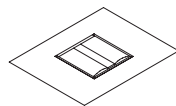
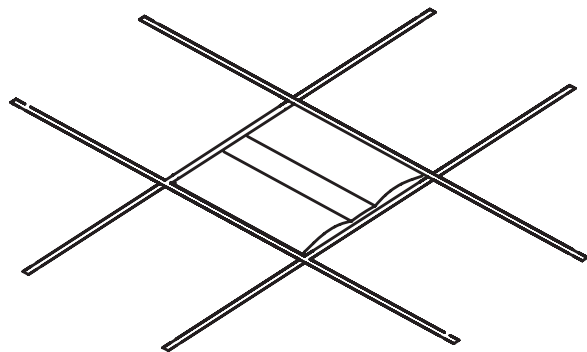
A brand of **legrand**

DISCLAIMERS | This product must be installed in accordance with applicable installation and electrical codes by a professional familiar with the construction and operation of the product. + Minimum 90° C supply conductor. + All electrical connections must be performed by a certified electrician to applicable local and national electrical codes. + Damaged components must never be used. + Contact Pinnacle prior to making any fixture alterations. + Contact Pinnacle with any installation questions or field issues.

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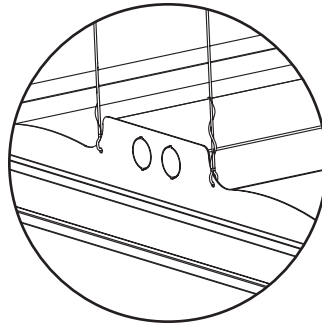
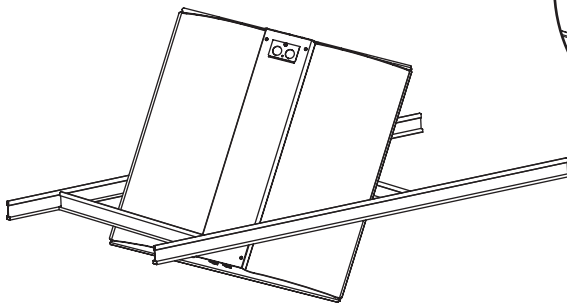
Grid Ceiling Installation

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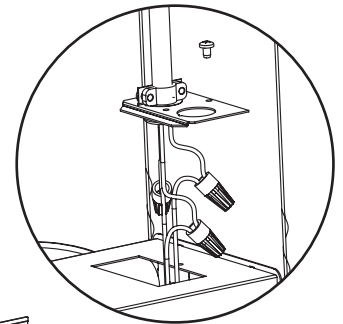
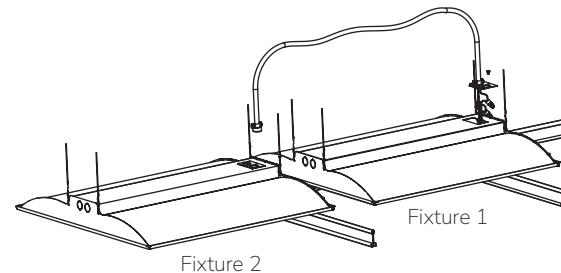
1 T-Grid Installation

1. Position fixture up through grid opening.
2. Lower fixture so fixture flanges rest on T-Grid.
3. Tie off fixture to structure with retention wires (by others).



2 Making the Connections

1. Remove electrical cover, remove knockout, attach building supplied conduit.
2. Make electrical connections, recess wires into fixture cavity and attach cover.



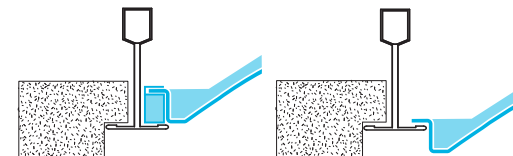
Through-Wiring Option

*Shown with optional flex whip

1. Pull wiring from fixture 1 into fixture 2 using whip assembly with snap in connectors.
2. Make wiring connections in fixture 2.

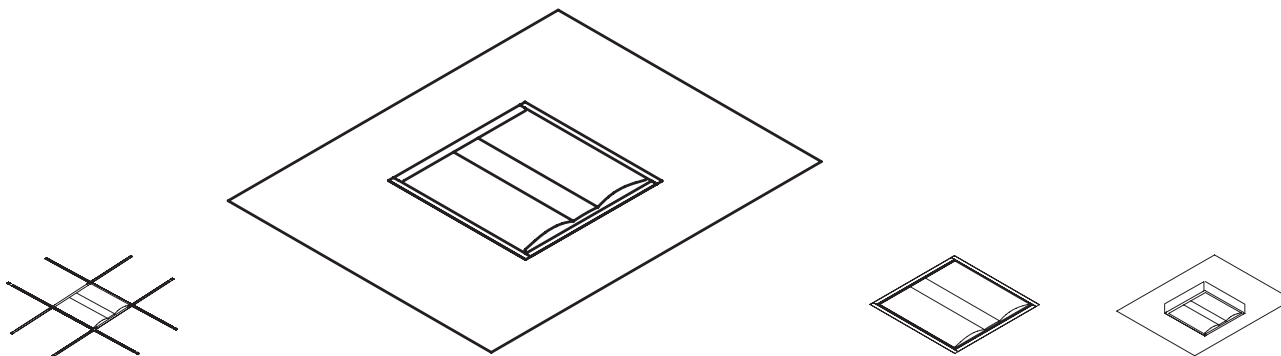
G9 Mounting Option

Please note, G9 mounting type included plastic bumper on fixture rail to allow fixture to sit flush on grid. If you want fixture to hang below G9 grid simply remove and discard bumper.



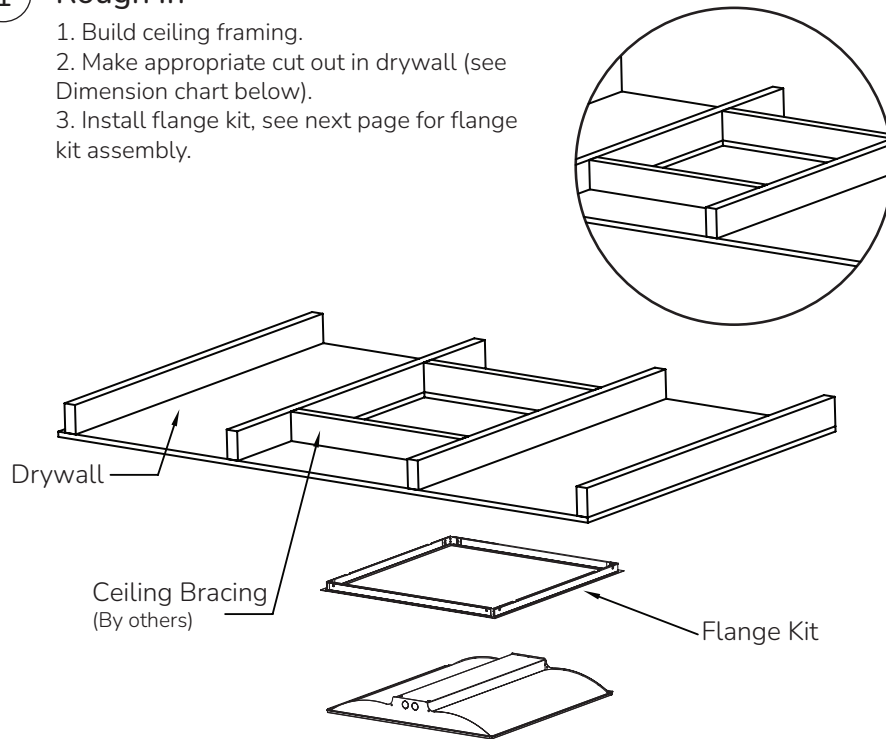
adeo Inaccessible Installation

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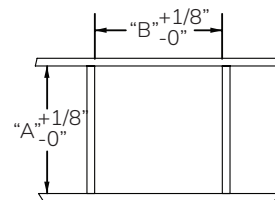
1 Rough In

1. Build ceiling framing.
2. Make appropriate cut out in drywall (see Dimension chart below).
3. Install flange kit, see next page for flange kit assembly.



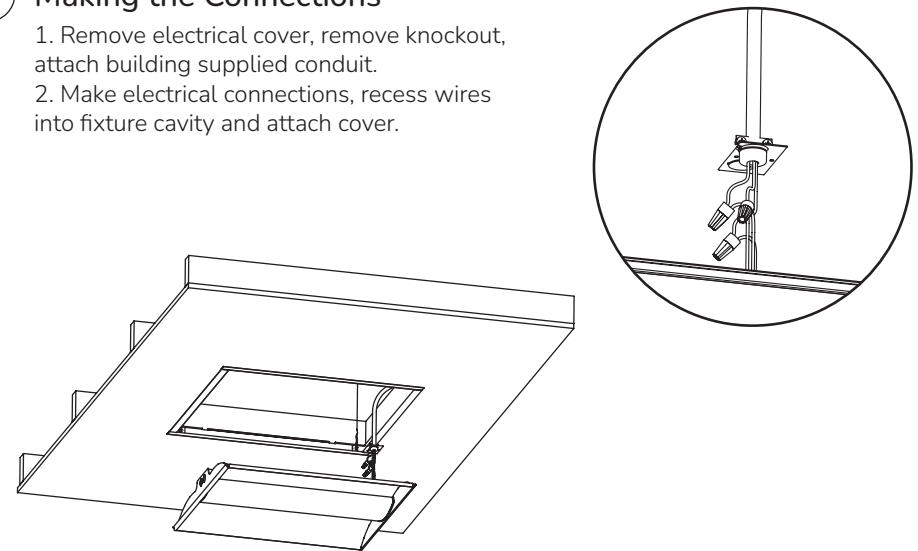
Dimension Chart

Fixture Size	Dim "A"	Dim "B"
1x4	12-3/4"	48-3/4"
2x2	24-3/4"	24-3/4"
2x4	24-3/4"	48-3/4"



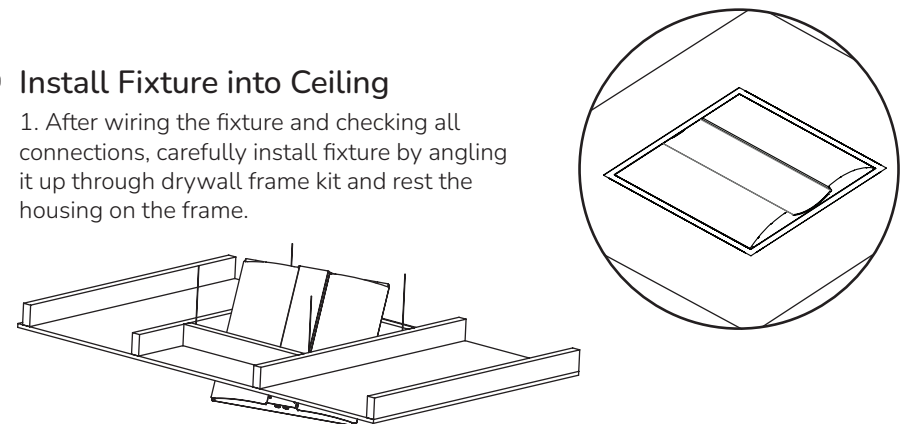
2 Making the Connections

1. Remove electrical cover, remove knockout, attach building supplied conduit.
2. Make electrical connections, recess wires into fixture cavity and attach cover.



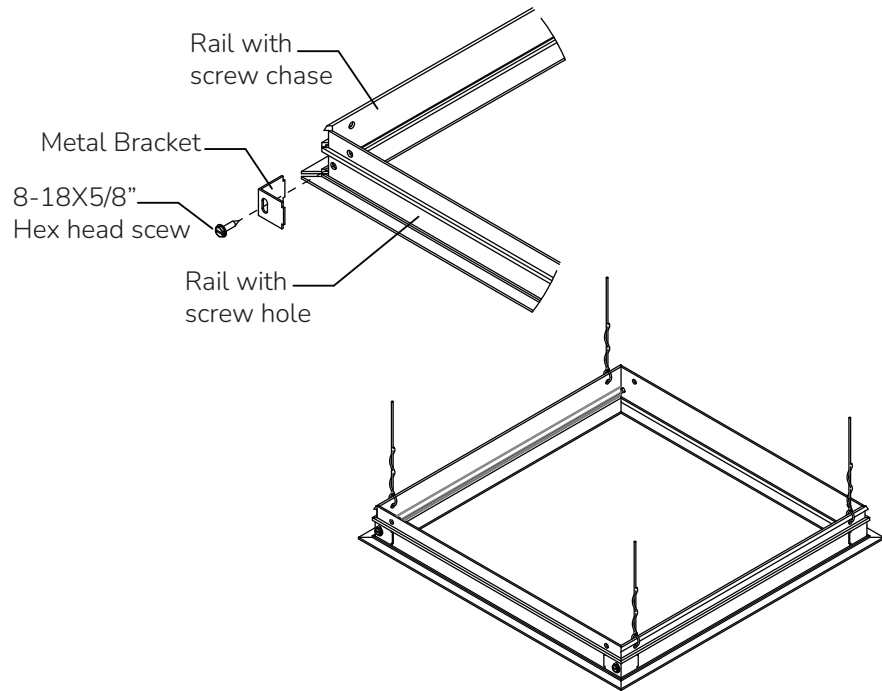
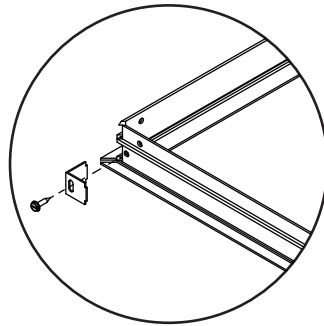
3 Install Fixture into Ceiling

1. After wiring the fixture and checking all connections, carefully install fixture by angling it up through drywall frame kit and rest the housing on the frame.



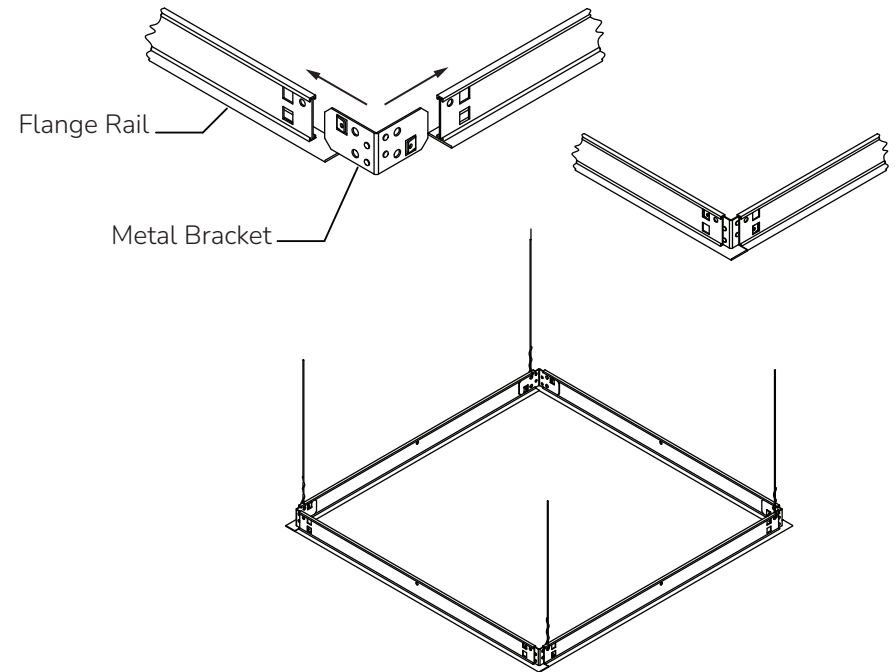
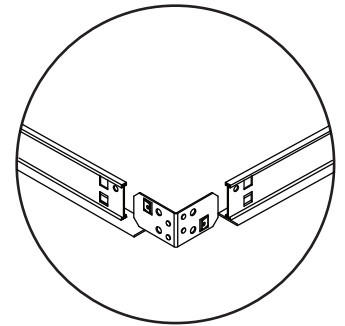
1 Flange Kit with Screws

1. Slide bracket into the rail with the screw chase and rail with the screw hole making sure the screw slot lines up with the hole.
2. Use the four 8-18x5/8" Hex head screws provided to screw the brackets into the corners.
3. Place assembled flange kit into ceiling cut out and tie off to structure.



2 Flange Kit without Screws

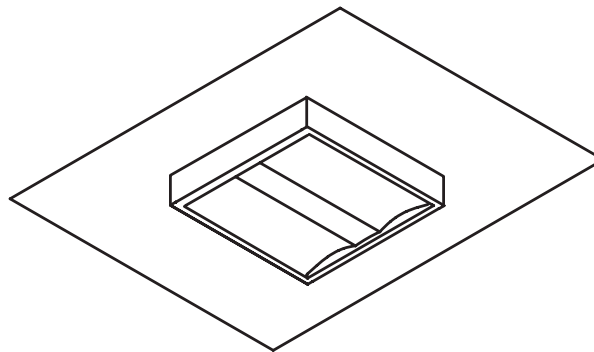
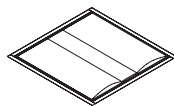
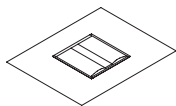
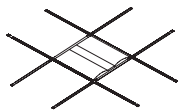
1. Slide the metal bracket into the inside channel of the notched end of a flange rail until it clicks.
2. Slide the other end of the metal bracket into the inside channel of the next non-notched end of a flange rail. Repeat at each corner.
3. Place assembled flange kit into ceiling cutout and tie off to structure through the open holes at each corner.



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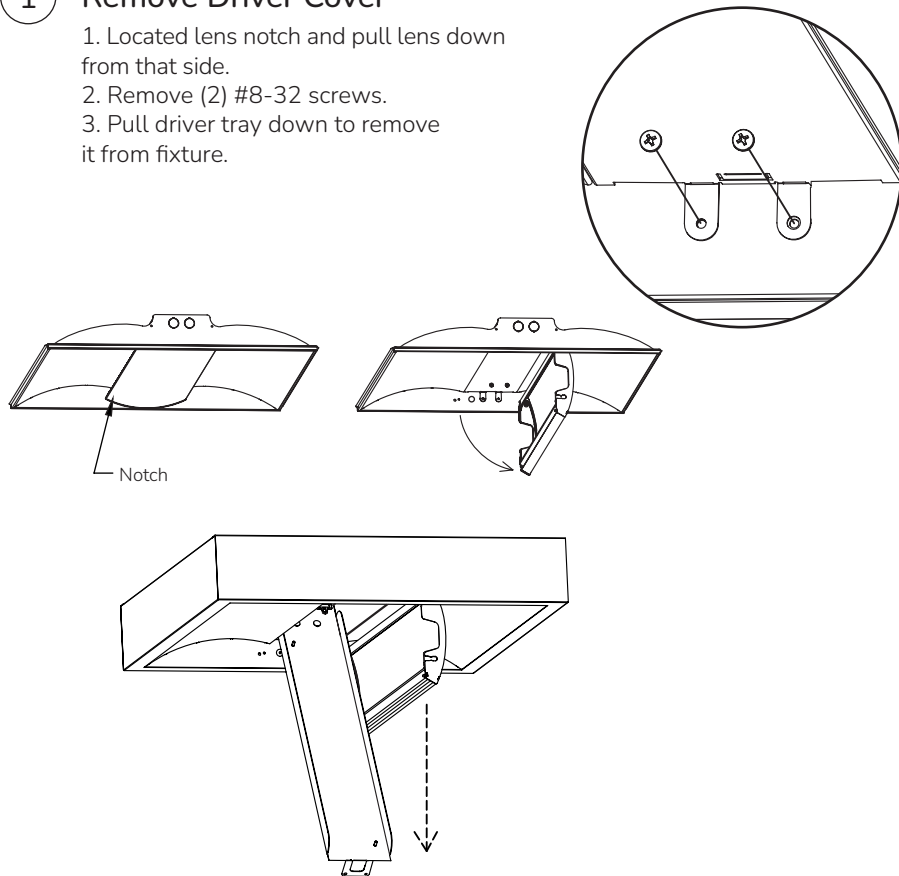
Surface Mount Box Installation

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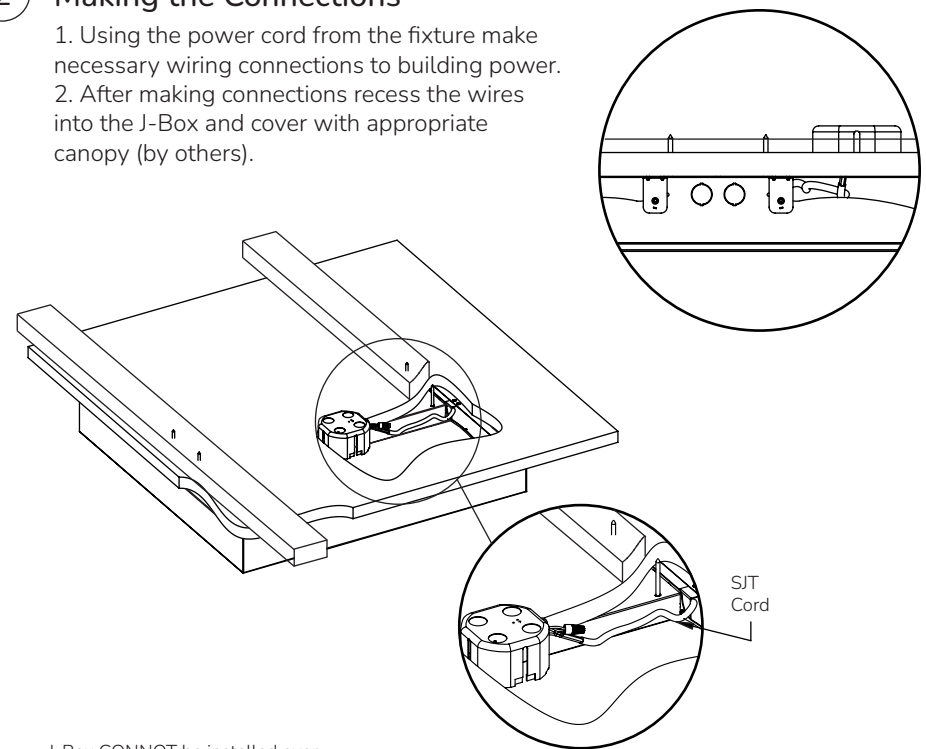
1 Remove Driver Cover

1. Located lens notch and pull lens down from that side.
2. Remove (2) #8-32 screws.
3. Pull driver tray down to remove it from fixture.

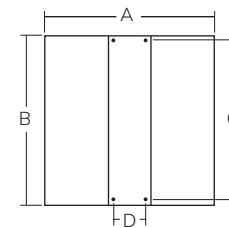


2 Making the Connections

1. Using the power cord from the fixture make necessary wiring connections to building power.
2. After making connections recess the wires into the J-Box and cover with appropriate canopy (by others).



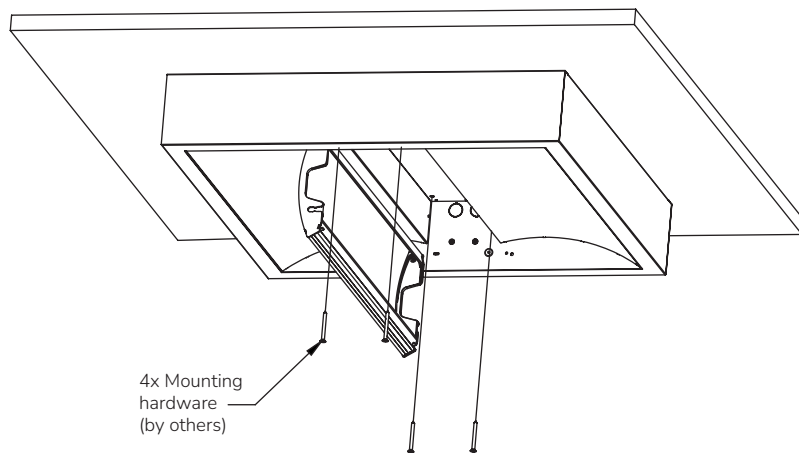
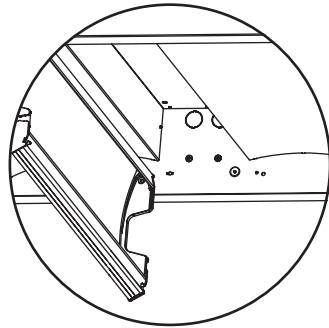
J-Box CANNOT be installed over center channel! Channel is 4.60" wide in 2x2 and 2x4 and 3.24" wide in 1x4



Fixture Size	Dim "A"	Dim "B"	Dim "C"	Dim "D"
1x4	13-1/2"	49-1/2"	40"	2-3/5"
2x2	25-1/2"	25-1/2"	21"	4"
2x4	25-1/2"	49-1/2"	45"	4"

1 Mounting/Finishing

1. Inside driver channel locate holes in corners (one in each corner).
2. Using these holes (4) mount fixture to structure with appropriate mounting hardware (by others).
3. Re-install driver cover, install lamps, close fixture.



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Maintenance Sheet

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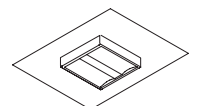
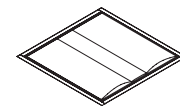
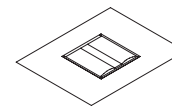
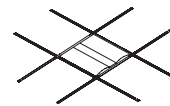


Figure 1

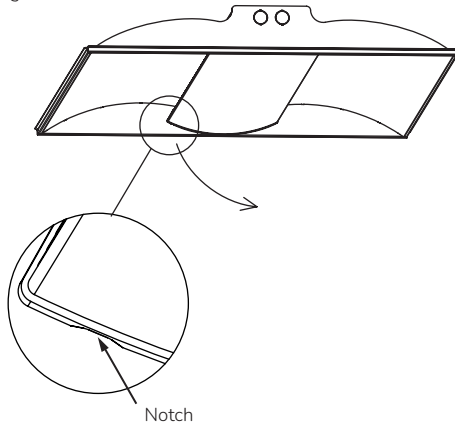
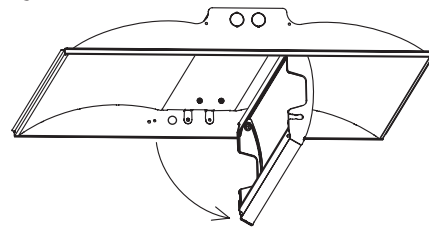


Figure 2



Access to Board

1. Disconnect power.
2. Locate lens notch (located on one side only) and pull lens down from that side (Fig 1).
3. Lens swings open allowing access to boards (Fig 2).
4. Lens remains captive to fixture during maintenance (Fig 2).

Lens Cleaning

1. Open lens (as instructed)
2. Lens remains captive to fixture during maintenance/cleaning.
3. Wipe top and bottom of lenses with Isopropyl alcohol and a clean rag (DO NOT USE AMMONIA).
4. Close by rotating and pushing lens up until it snaps in place.

Figure 1

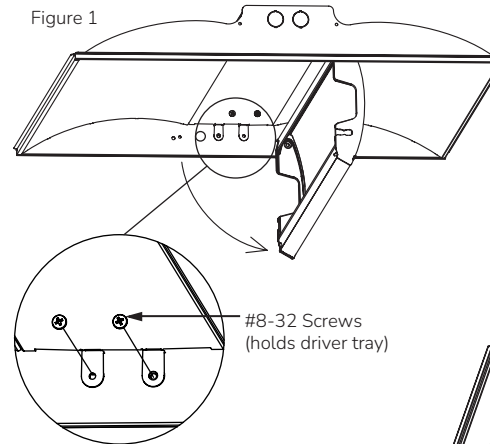
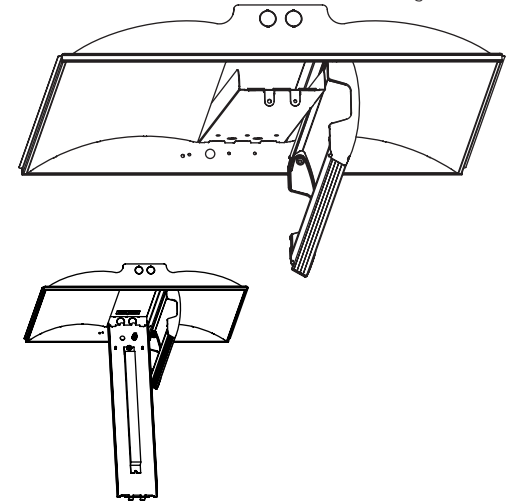


Figure 2



Access to Driver

1. Disconnect power.
2. To access the driver, remove #8-32 screws (fig. 1).
3. Pull driver tray off as shown (fig. 2) and driver will be fully accessible.
4. Reverse step 2 prior to closing lens.
5. Close by rotating and pushing lens up until it snaps in place.