

Grid Installation ..... 2

Spackle Flange Installation ..... 4 - 5

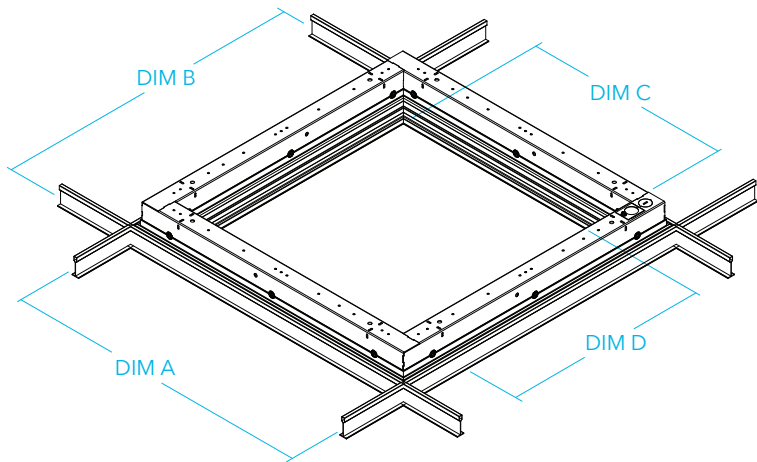
Lens Details ..... 5



Note: EDGE Forms 4x4 requires at least 2 people to install.

### 1 CEILING PREPARATION AND INSTALLATION

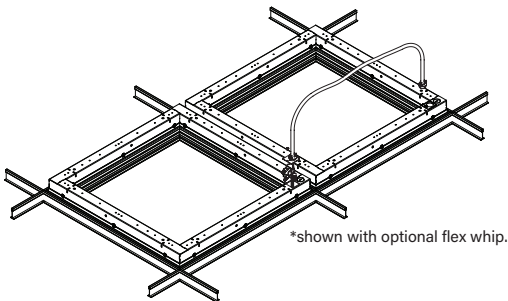
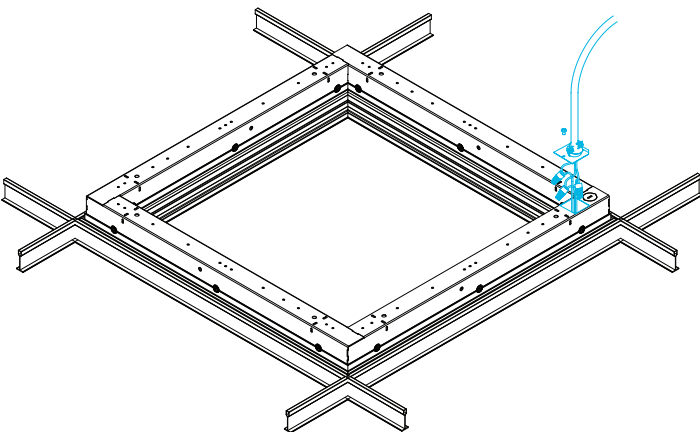
Prepare ceiling grid and tile based on the dimensions and weight shown below in the charts. To install the fixture position fixture up through grid opening lower fixture so fixture flanges rest on T-Grid. Tie off fixture to structure with retention wires (by others). and install trimmed tile into center of fixture.



On-center Grid Dimensions			Inside Opening Dimensions			Max Fixture Weight	
Fixture	DIM A	DIM B	Fixture	DIM C	DIM D	Fixture	Weight
2x2	24"	24"	2x2	19-3/8"	19-3/8"	2x2	14lbs.
2x4	24"	48"	2x4	19-3/8"	43-3/8"	2x4	21lbs.
4x4	48"	48"	4x4	43-3/8"	43-3/8"	4x4	28lbs.

### 2 POWER

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



#### Through-wiring Option

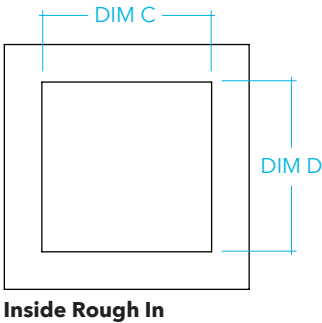
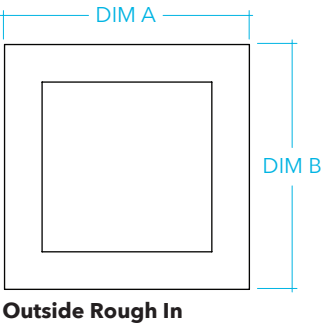
Fixtures are shipped with knock out removed and wires for joining fixtures extended from housing. Pull wiring from fixture 1 into fixture 2. Make wiring connections in fixture 2.



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### 1 GRID PREPARATION AND INSTALLATION

Using charts below make appropriate cutout in the drywall. Frame the inside and outside of cutout to create fixture cavity. Install proper support to structure in the ceiling to hold fixture weight. Install junction boxes and whip out below ceiling level.



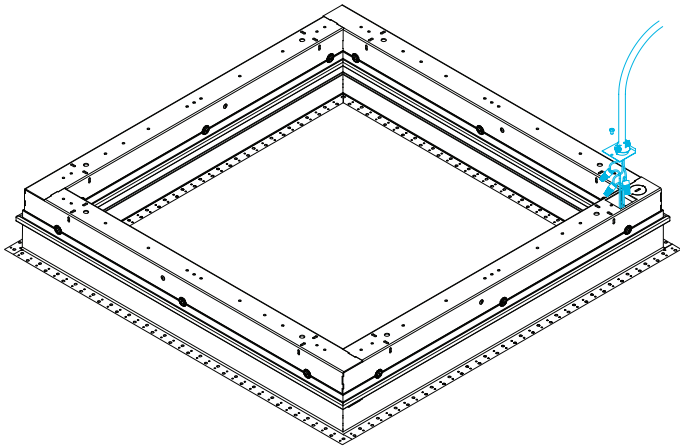
Outside Rough In		
Fixture	DIM A	DIM B
2x2	24"	24"
2x4	24"	48"
4x4	48"	48"

Inside Rough In		
Fixture	DIM C	DIM D
2x2	19-3/8"	19-3/8"
2x4	19-3/8"	43-3/8"
4x4	43-3/8"	43-3/8"

Max Fixture Weight	
Fixture	Weight
2x2	14lbs.
2x4	21lbs.
4x4	29lbs.

### 2 POWER

Remove electrical cover, remove knockout and attach building supplied conduit. Make electrical connections, recess wires into fixture and re-attach electrical cover.

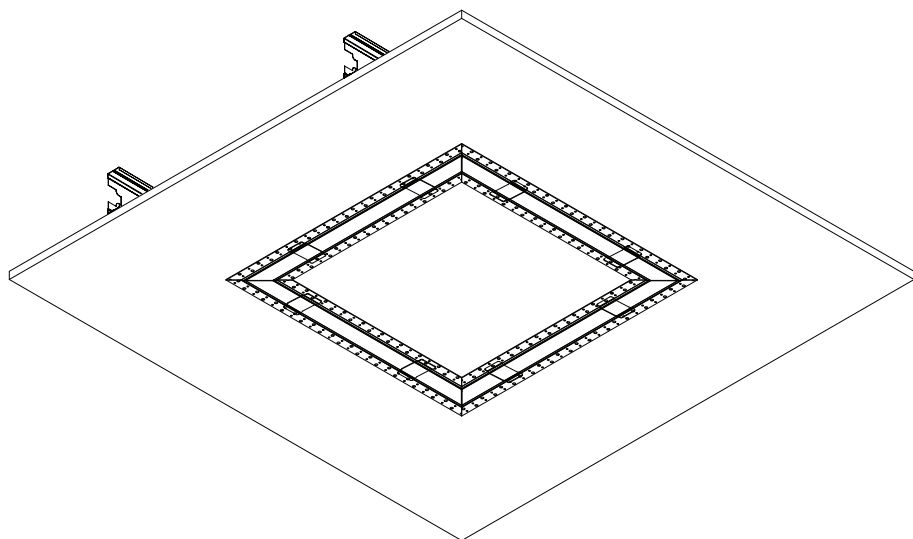




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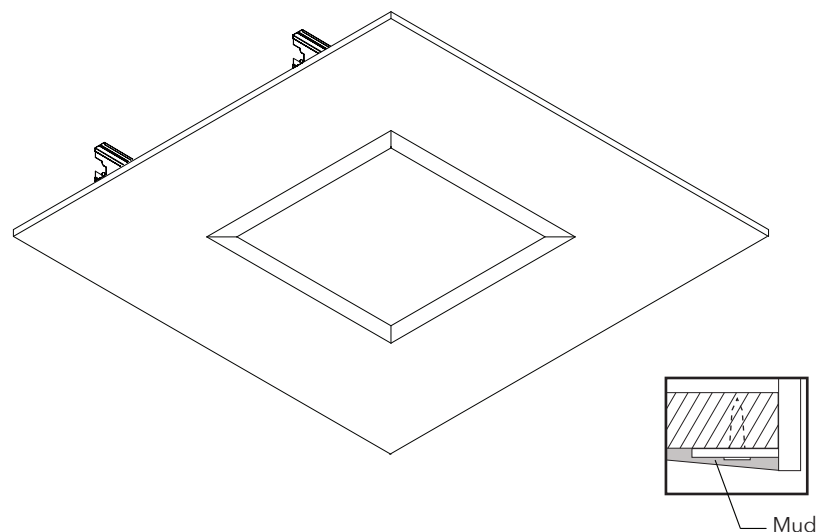
### 1 INSTALLING

Install fixture by screwing through the flange, use at least 1 screw every 6" (4 screws minimum for a 2 ft. length 8 screws minimum for a 4ft. length). Once mounted remove cross brackets and discard.



### 2 FINISHING

Mud over fixture flange for a finished ceiling. Install lenses.

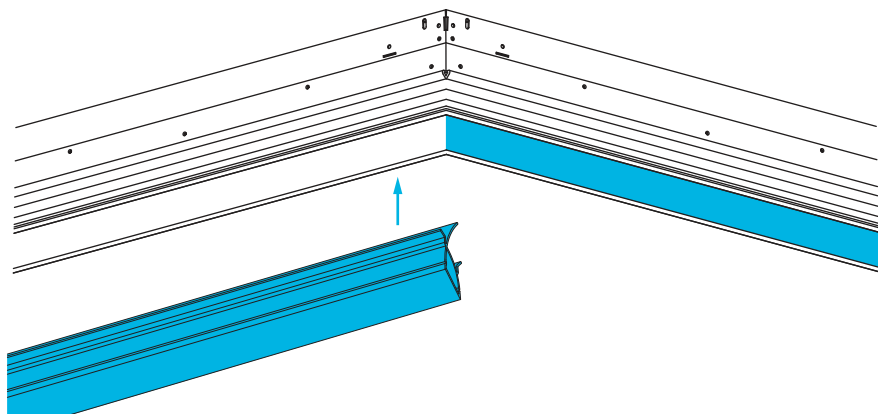




*Note: Low temperatures can effect the lens material making it brittle. Please allow the lenses to warm to room temperature before installation.*

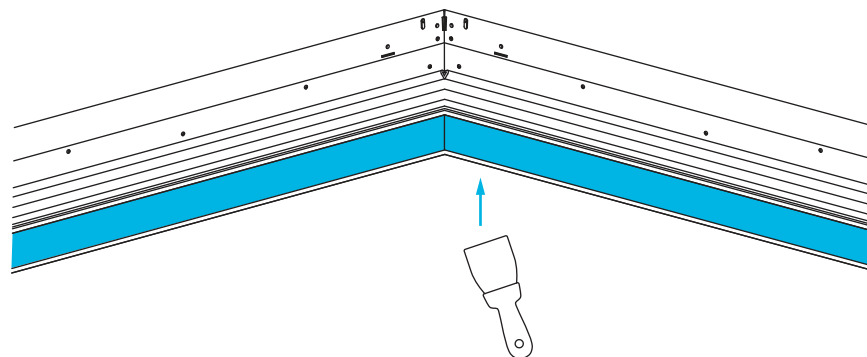
### 1 LENS INSTALLATION

Beginning at one end, squeeze lens legs and slide into fixture. Slowly insert rest of lens down the length of the fixture, snapping into place. At fixture end, use putty knife to hold light diffuser in place while snapping lens in.



### 2 LENS REMOVAL

Insert a putty knife into the edge between the lens and the fixture side about one inch from end. Gently pry lens away from fixture, using caution not to damage light diffuser at fixture end.



### DISCLAIMERS

*All of Pinnacle's packaging is recyclable with the exception of the straps on the pallets. Please reach out to the factory if you need assistance in recycling any packaging components.*  
*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.*