



# P4000 | Pendant & Surface Semi-Recessed

## INSTALLATION INSTRUCTIONS

### X1 (T-BAR)



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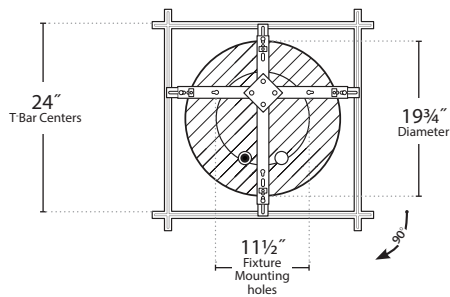
#### PARTS LIST

<b>VARIABLE</b>	Top Over Head Support Bracket	1	<b>100-00037-14</b>	#6 x 3/8" Hex HD. Self Drill Tek. Screw	4
<b>872070</b>	P4000-SMR Over Head Joiner Bracket	1	<b>VARIABLE</b>	P4000-SMR Trim Ring Assembly	1
<b>VARIABLE</b>	Bottom Over Head Bracket	1	<b>100-00034-14</b>	1/4-20 x 2 1/2" RD. HD. MS. Screw	4
<b>91562</b>	P4000-SMR Mounting Bracket Extension	4	<b>100-00141-14</b>	#8 x 1/4" HWH SLT-SMS Type B Screw	10
<b>79741</b>	P4000-SMR 4" Angled Leg	4	<b>100-00255-14</b>	1/4-20 Keps Hex Nut	28
<b>100150</b>	P4000-SMR Adjustable Clamp	4	<b>100-00114-14</b>	1/4-20 x 3/4" Truss HD. Machine Screw	28
<b>100149</b>	P4000-SMR T-Bar Outer Clamp	4	<b>104102</b>	P400-SMR Grid Connector	4
<b>100-00230-14</b>	1/4-20 x 3 1/2" RD. HD. MS. Screw (Non-tilt)	4	<b>100-00012-14</b>	1/4-20 Speed Nut	4
<b>100-00283-14</b>	1/4-20 x 5" RD. HD. MS. Screw (Tilt)	4	<b>VARIABLE</b>	P4000-SMR Top Cover Plate	4

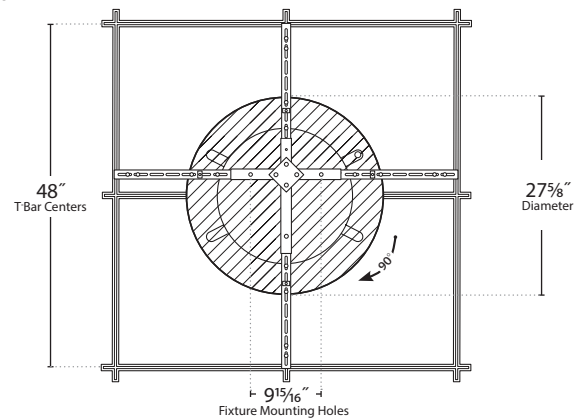
Lens Removal Tool

#### HARD CEILING FRAME

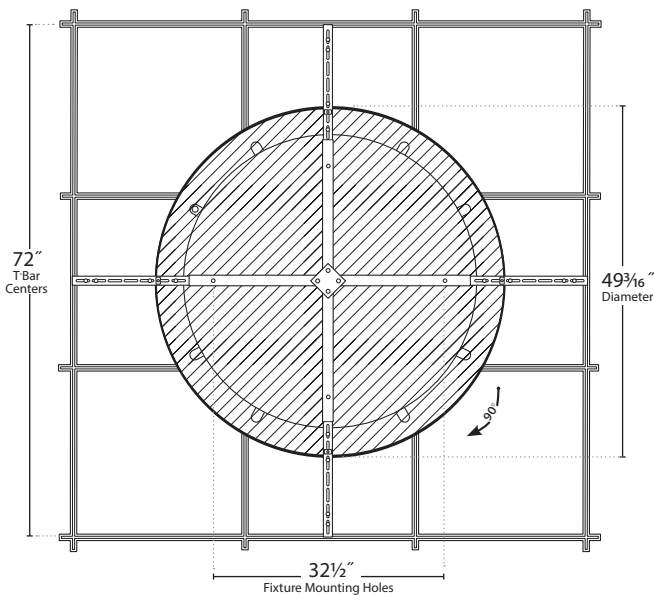
P4018



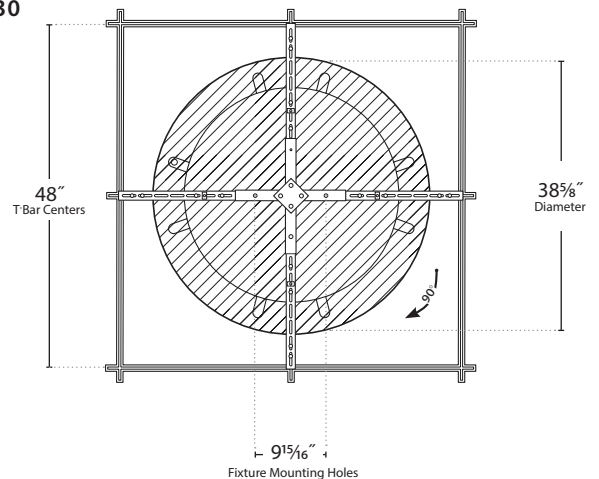
P4020



P4040



P4030



**WARNING:** Ground fixture in accordance with local and national electrical codes. Failure to do so may result in serious personal injury.



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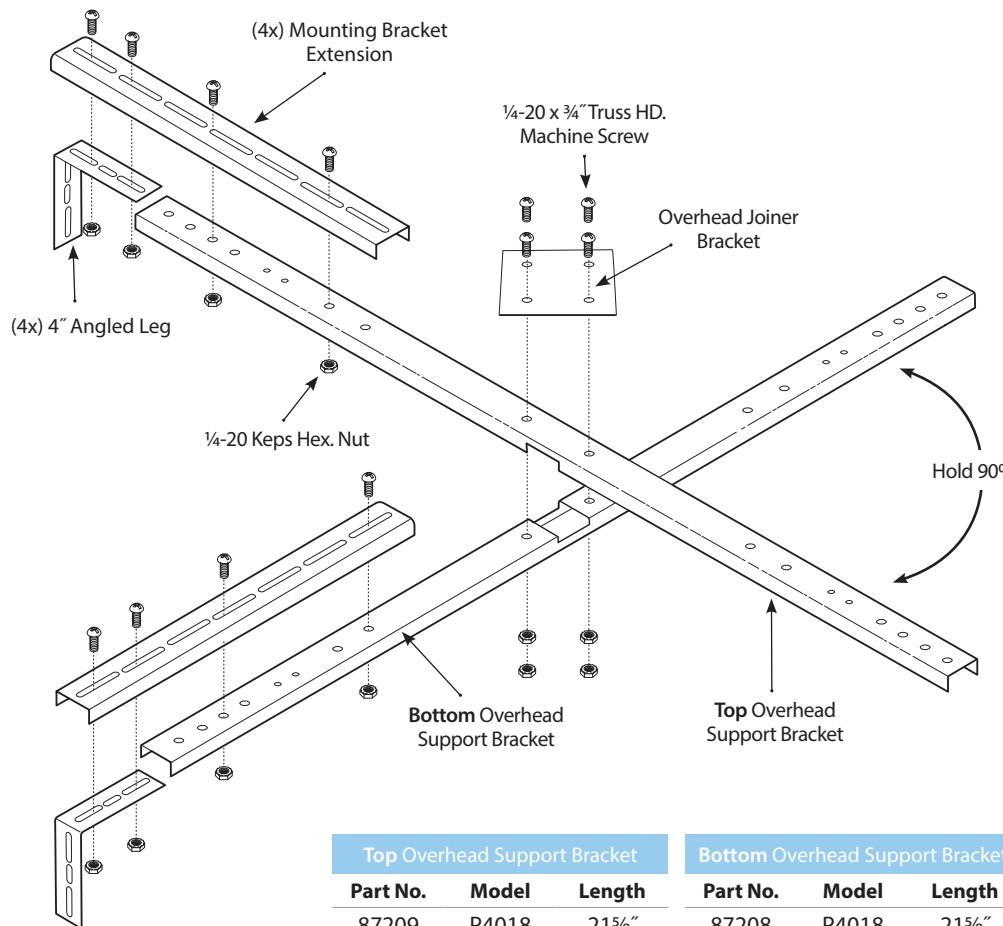
#### OVERHEAD SUPPORT BRACKETS

1. Assemble top overhead bracket with bottom overhead bracket.  
Be sure parts are secured at 90° right angle for proper alignment with trim ring and holes.
2. Connect 4" angled legs to each end of mounting bracket assembly.  
Be sure trim ring mounting holes are unobstructed.

#### CONNECTING EXTENSION BRACKET & 4" ANGLED LEG

3. To complete pre-assembly of overhead support brackets, see detail dimension required for each diameters configuration with t-bar ceiling sizes shown on page 1.

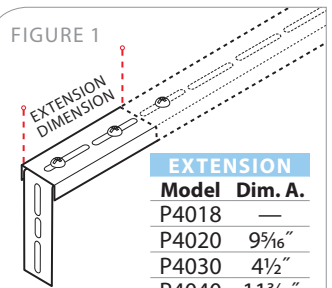
**NOTE:** Part number 91562 — Mounting bracket extension not require on P4018 on 2' x 2' grid installation.



Top Overhead Support Bracket		
Part No.	Model	Length
87209	P4018	21 $\frac{1}{8}$ "
87659	P4020	28"
87663	P4030	39"
87683	P4040	49 $\frac{1}{2}$ "

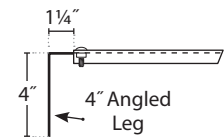
Bottom Overhead Support Bracket		
Part No.	Model	Length
87208	P4018	21 $\frac{1}{8}$ "
87658	P4020	28"
87662	P4030	39"
87682	P4040	49 $\frac{1}{2}$ "

FIGURE 1

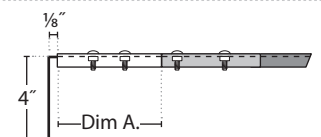


EXTENSION	
Model	Dim. A.
P4018	—
P4020	9 $\frac{5}{16}$ "
P4030	4 $\frac{1}{2}$ "
P4040	11 $\frac{1}{16}$ "

#### BRACKETS



Model	T-Bar Centers
P4018	2'



Model	T-Bar Centers
P4018	2', 4'
P4020	4'
P4030	4'
P4040	6'

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### X1 (T-BAR)

#### OVERHEAD MOUNTING BRACKET ASSEMBLY

1. Fasten overhead mounting bracket to t-bar with adjustable and t-bar outer clamp.
2. Secure clamps to t-bar with #6 x 3/8" self drilling screw (see figure 2).

**NOTE:** See dimension B for clearance required from bottom of ceiling surface to bottom of SMR overhead mounting bracket assembly.

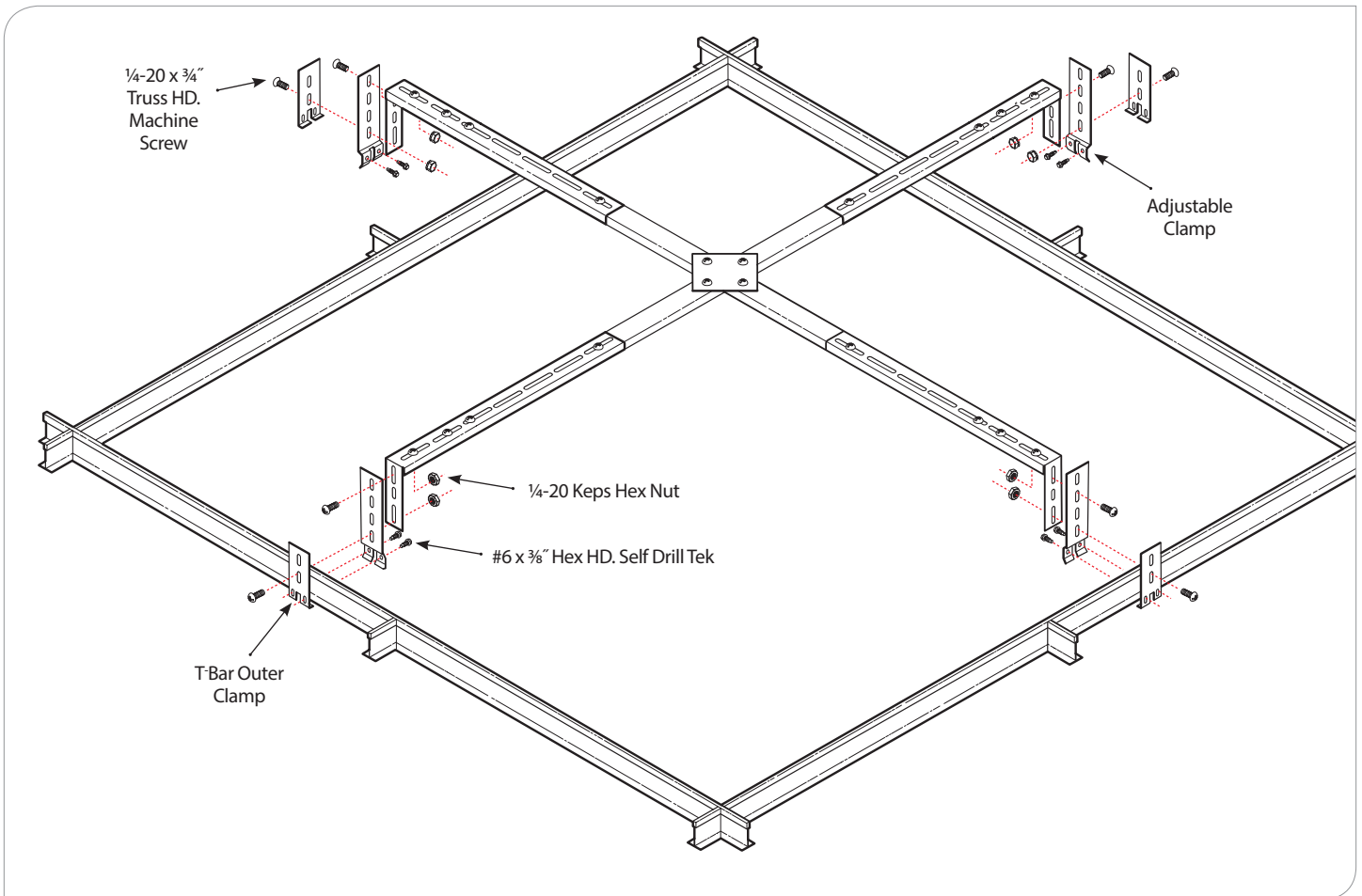
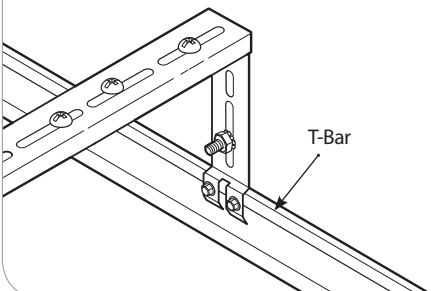
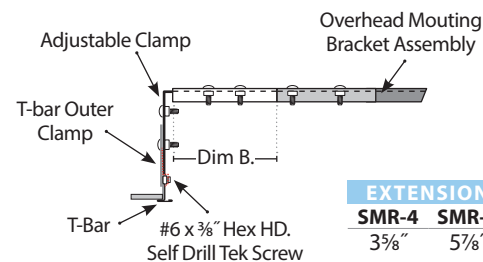


FIGURE 2



#### TRIM RING ASSEMBLY CLEARANCE



#### EXTENSION

SMR-4	SMR-7
3 7/8"	5 7/8"

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### X1 (T-BAR)

#### INSTALL FIXTURE MOUNTING SCREWS

**NOTE:** See page 1 for specific mounting hole dimensions.

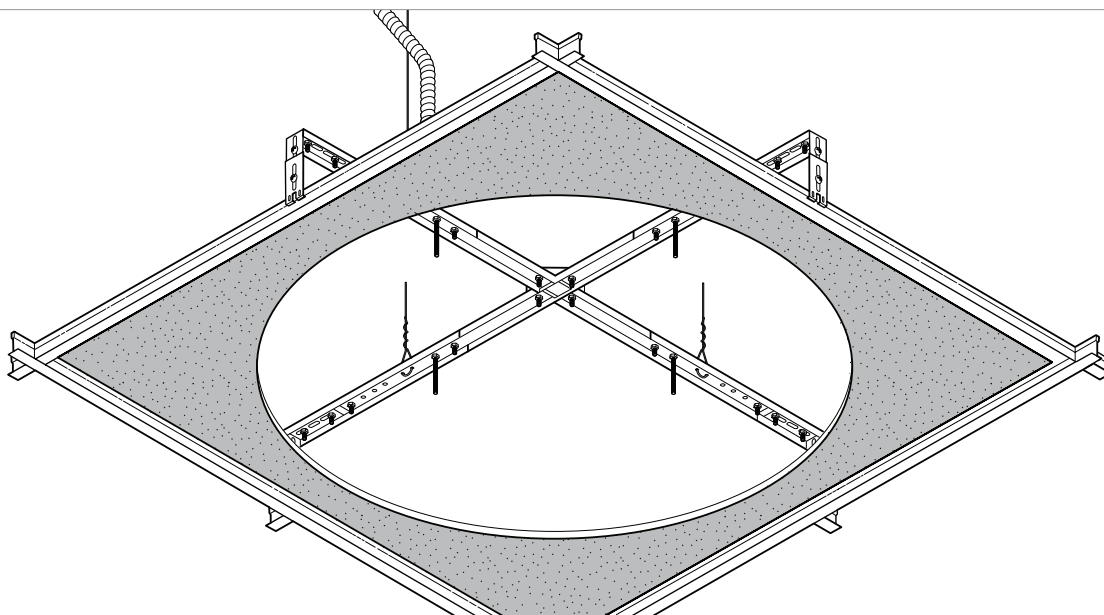
1. Locate matching hole pattern on support bracket assembly.
2. Attach 1/4-20 x 3 1/2" RD. HD. MS. Screw (non-tilt) or 1/4-20 x 5" RD. HD. MS. Screw (tilt) and 1/4-20 keps hex to brackets.  
**BE SURE SCREWS ARE CENTERED ON BRACKET!**
3. Secure overhead bracket assembly to structure with support wire.

1/4-20 x 3 1/2" RD. HD. MS. Screw (Non-tilt)  
or 1/4-20 x 5" RD. HD. MS. Screw (Tilt)

Support Wire  
(BY OTHERS)

1/4-20 Keps Hex Nut

#### INSTALL CEILING TILE



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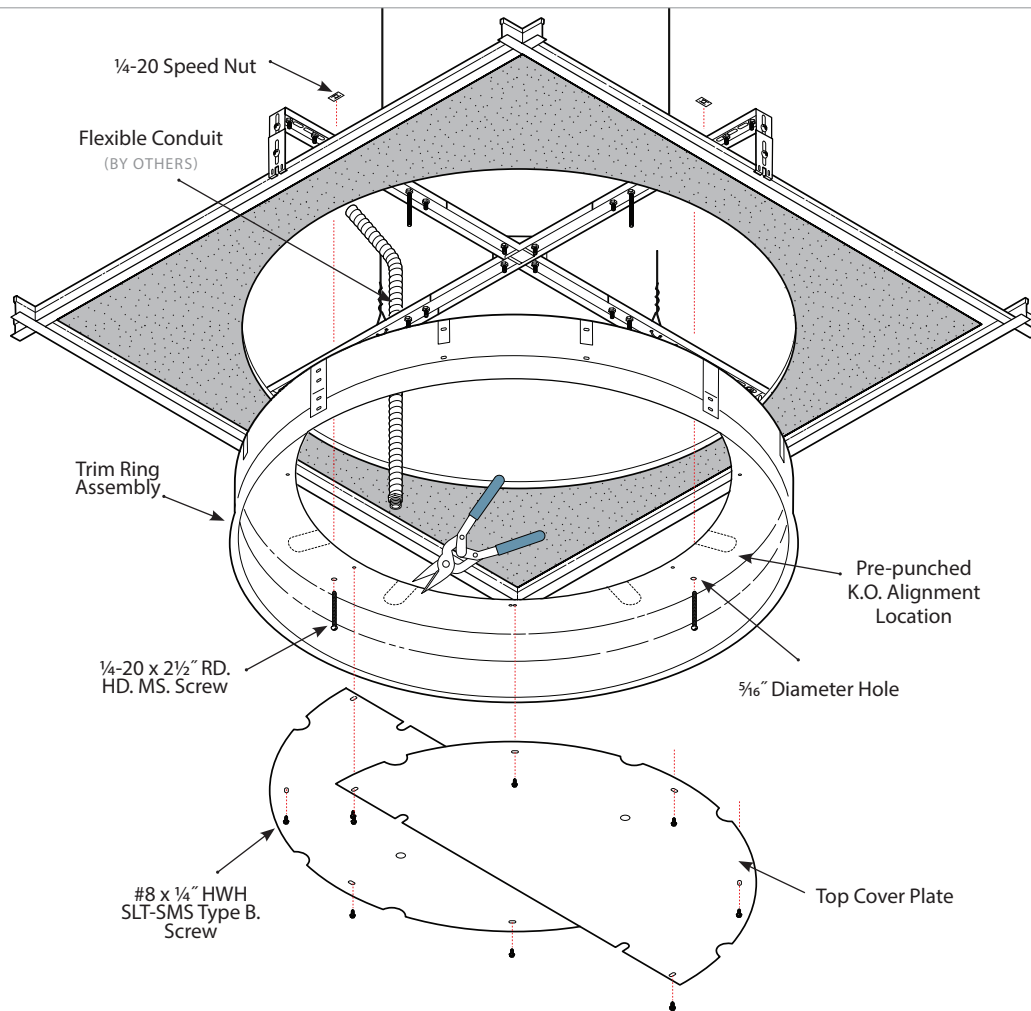
### X1 (T-BAR)

#### TRIM RING ASSEMBLY

##### NOTE:

- P4020, P4030 and P4040 require two piece cover installation.
- P4018 requires single cover install.

1. Align  $\frac{5}{16}$ " diameter hole on trim ring assembly, with matching holes on mounting bracket assembly.  
(See page 6 for mounting dimensions).
2. Fasten in place with  $\frac{1}{4}$ -20 x  $2\frac{1}{2}$ " screws and  $\frac{1}{4}$ -20 speed nut.
3. Check top of P4000 body assembly for power feed K.O. location.
4. Cut away pre-punched top cover area aligned with body assembly K.O. for flex conduit attachment to body assembly.
5. Install top cover plates with #8 x  $\frac{1}{4}$ " SM. type B screws.



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### X1 (T-BAR)

#### TRIM RING ASSEMBLY TO MOUNTING BRACKET

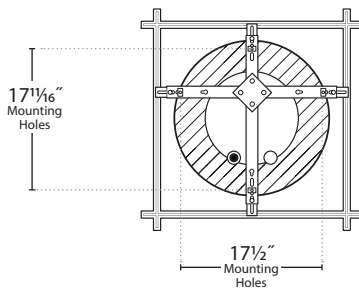
For cross grid terminating at trim ring assembly, use grid connector

**NOTE :** Grid connector is shipped flat and can be easily hand formed to required angle

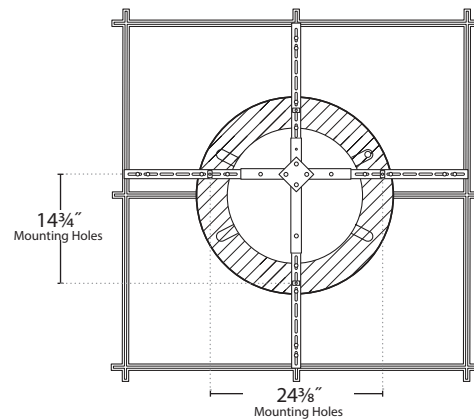
Grid Connector

#### TRIM RING MOUNTING

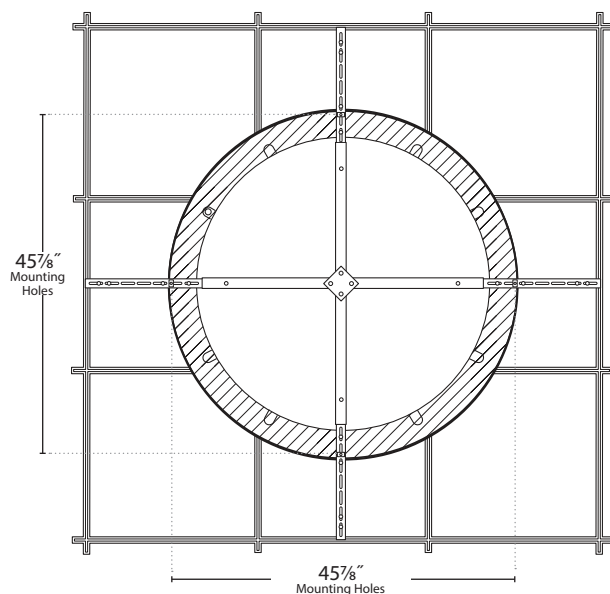
P4018



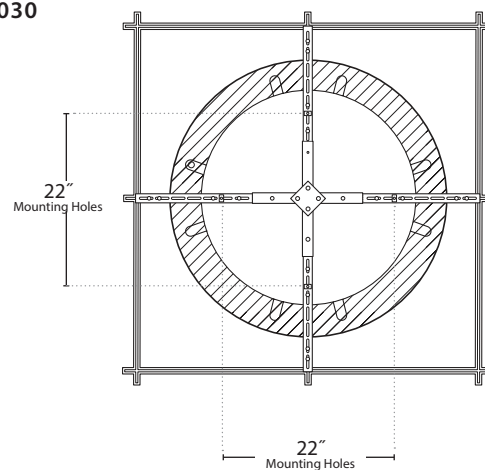
P4020



P4040



P4030



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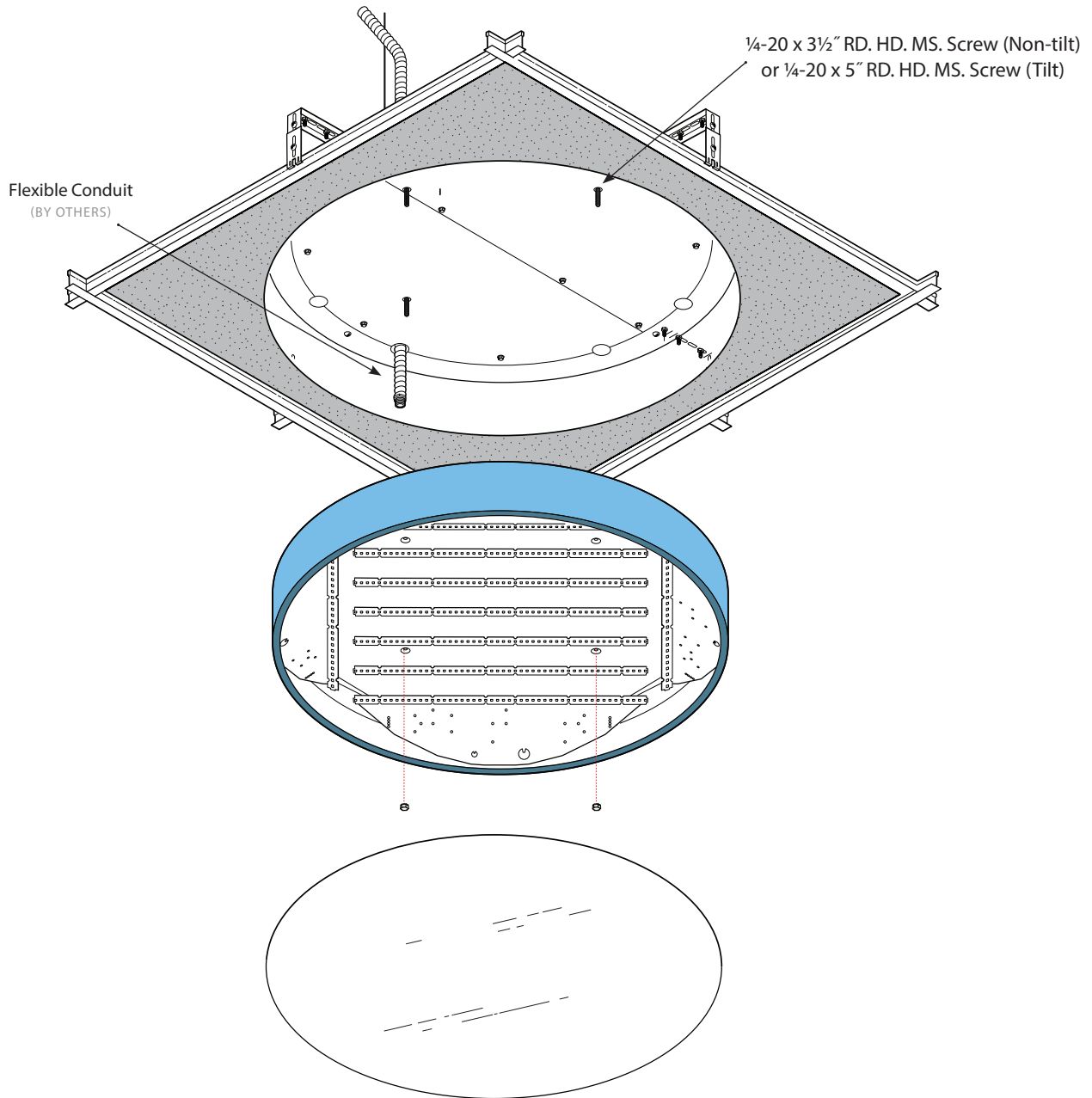
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#### MOUNTING BRACKET ASSEMBLY



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