

Surface Flush / Surface Standoff

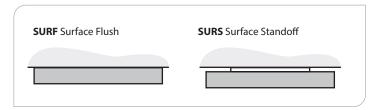
INSTALLATION INSTRUCTIONS

X1 — T-BAR



†† MAY REQUIRE TWO PEOPLE TO INSTALL

MOUNTING OPTIONS



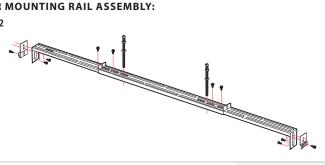
FIXTURE WEIGHTS:

	18″	24"	36″
ROUND LED	5.1 _{lbs}	6.5 _{lbs}	11.8 _{lbs}
SQUARE LED	6.1 _{lbs}	7.6 _{lbs}	13.9 _{lbs}

PART	PART NO.	DESCRIPTION		QTY
100-00054-20	100 00054 30	Nylon Spacer	ALL RD & 18" SQ:	4
	(SURFACE STANDOFF ONLY)	24" & 36" SQ:	6	
	138864	Safety Cable Clip		2
<u></u> 10	100-00255-14	1⁄4-20 KEPS Nut	ALL RD & 18" SQ:	4
	100-00255-14		24" & 36" SQ:	6

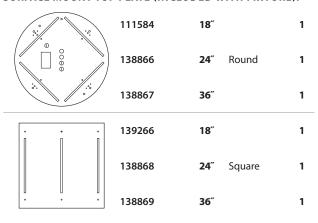
T-BAR MOUNTING RAIL ASSEMBLY:

101962



100	100-00283-14	1/4-20 x 5" Round Hd.	ALL RD & 18" SQ:	4
	100 00203 11	MS SL Type F	24" & 36" SQ:	6
9	100 00165 14	1/4-20 Hex Nut	ALL RD & 18" SQ:	4
	100-00165-14		24" & 36" SQ:	6
© 100-0000		¼ x ½ Washer	ALL RD & 18" SQ:	4
	100-00008-14		24" & 36" SQ:	6
4 10		#6 x ¾″ Tek Screw	ALL RD & 18" SQ:	4
	100-00086-14		24" & 36" SQ:	6

SURFACE MOUNT TOP PLATE (INCLUDED WITH FIXTURE):





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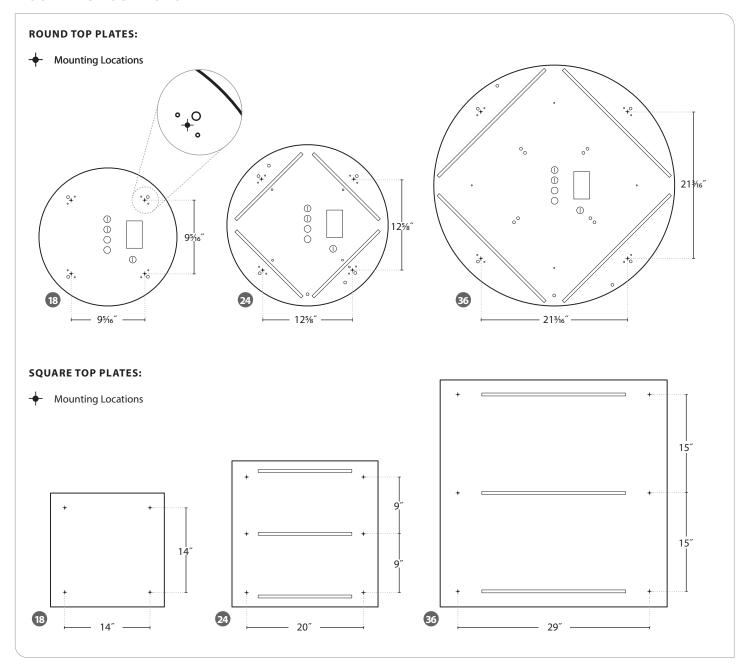
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MOUNTING LOCATIONS





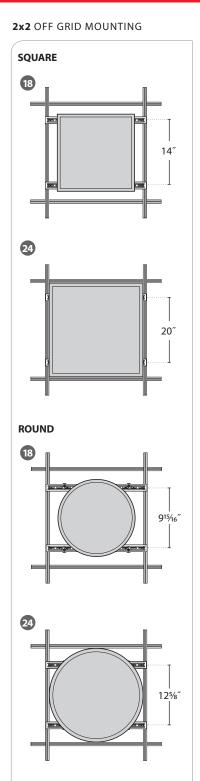
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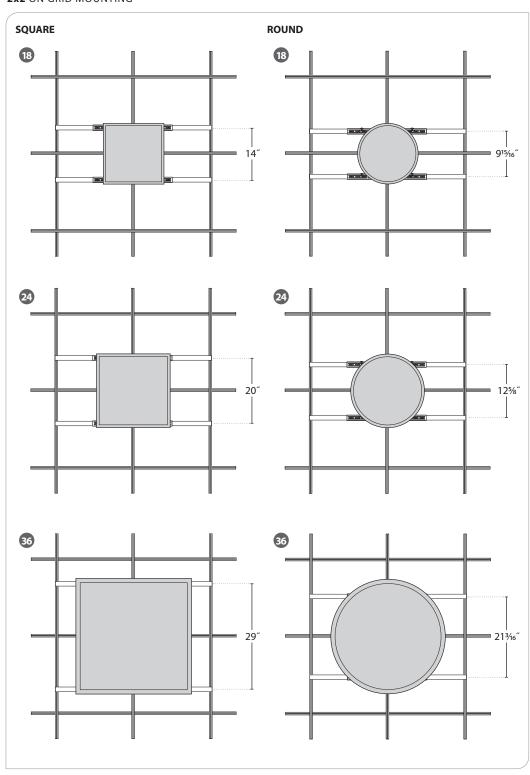
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2x2 ON GRID MOUNTING





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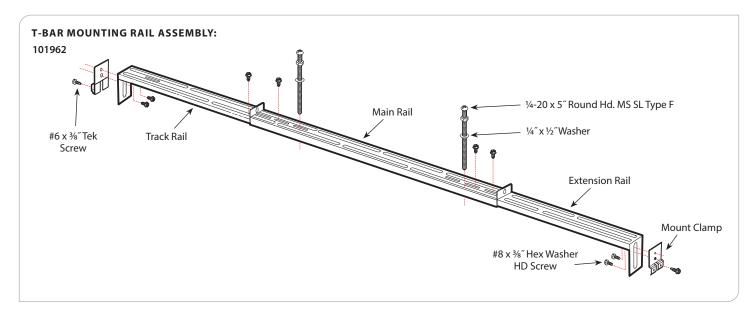
X1 — T-BAR

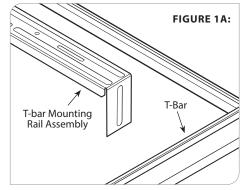


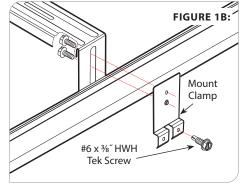
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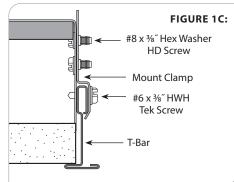
INSTALLATION

- 1. Use mounting dimensions provided to layout mounting location on installed ceiling tiles
- 2. Drill (4x) %" holes in ceiling tiles to match mounting dimensions provided.
- 3. Extend t-bar mounting rail assembly to fit t-bar grid (#8 x %" Hex Washer HD Screws may need to be removed to expand rails, figures 1A & 1B).
- 4. Remove mount clamps from T-Bar Mounting Rail Assembly. Place t-bar mounting rail assembly against inner wall of t-bar.
- 5. Secure assembly to t-bar with clamps (figures 1B & 1C).
- 6. Drive #6 x 3/8 Tek Screws through clamp and t-bar.











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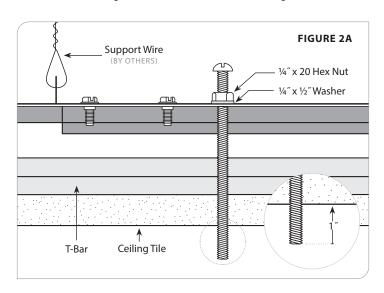
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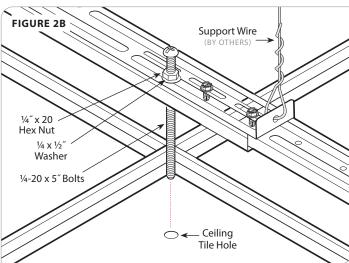
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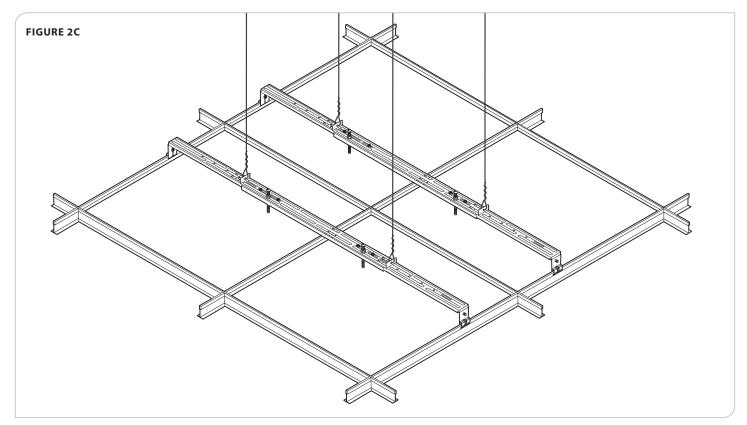
PRUDENTIAL LTG.

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- 7. Place (4) 1/4-20 x 5" bolts to t-bar mounting rail assembly. Be sure bolts are aligned with hole pattern cut in ceiling tiles (figures 2b & 2C).
- 8. Be sure bolts protrude through ceiling by 1" to properly support top plate (figure 2A).
- 9. Tie t-bar mounting rail assemblies to structure above (figures 2A, 2B & 2C).









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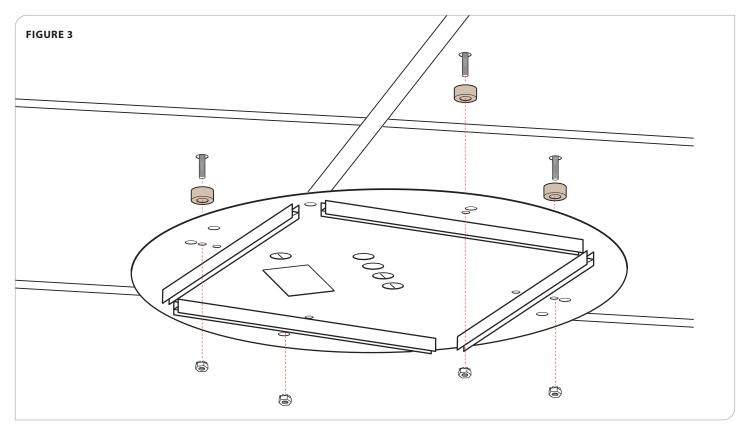
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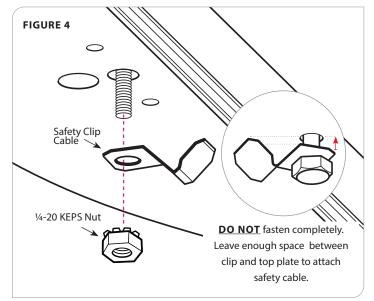
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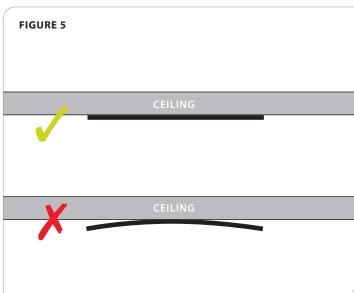
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- 10. Mount top plate to ceiling in two opposite locations (figure 3).
- 11. Attach safety cable clips (2x) through remaining open mounting locations (figure 4).
- 12. Make visual inspection of top plate to ensure it is installed flat. Uneven areas could cause poor fixture attachment (figure 5).









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PRUDENTIAL LTG. PRULITE.COM 213.746.0360

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- 13. Hang fixture with two safety cables and tighten fasteners (figures 6).
- 14. Make final installation by aligning one edge of fixture with edge of top plate. Pivot fixture up until all magnets are engaged. Be sure perimeter of top plate is seated into fixture frame (figure 7).

