

X3 (HARD CEILING)



PARTS (SHIPPED SEPARATELY)

	PARTS LIST	PART NO.	DESCRIPTION
		100-00090-02	Wall Rail Extrusion
_	DOES NOT SHIP ASSEMBLED	100638	Mounting Bracket Assembly
	0	73321	Housing Aligner Spline
	R	100-00047-14	8-32 x ¾″ Hex Head Self Tap Screw
	Ø	100-00148-14	10-3/6″ Hex Head SMS
	O.	100-00286-14	6-32 x ¾″ Phil Pan Head Screw
	Ð	100-00086-14	#6 x ¾" Phil Pan Tek Screw

PARTS LIST	PART NO.	DESCRIPTION
\circ \circ \circ \circ	29513	Aligner Spline
	See Order	Lens
ð	82484	Lens Removal Tool

FINISH PLATES:

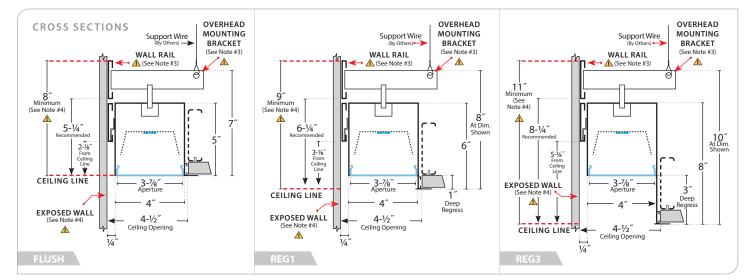


GENERAL NOTES

- 1. Wall-to-Wall Fixtures must terminate at wall (No end trims).
- 2. Individual fixtures not intended for row mounting.
- 3. Fixtures, mounting system, and seam hardware must be hung prior to ceiling drywall.
- Refer to table for minimum wall structure and recommended finished wall dimensions.

	FLSH	REG1	REG3
Min Wall Structure Height	8″	9″	11″
Min Exposed/Finished Wall Height	2″	3″	5″

- All dimensions are above ceiling line.



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

US*

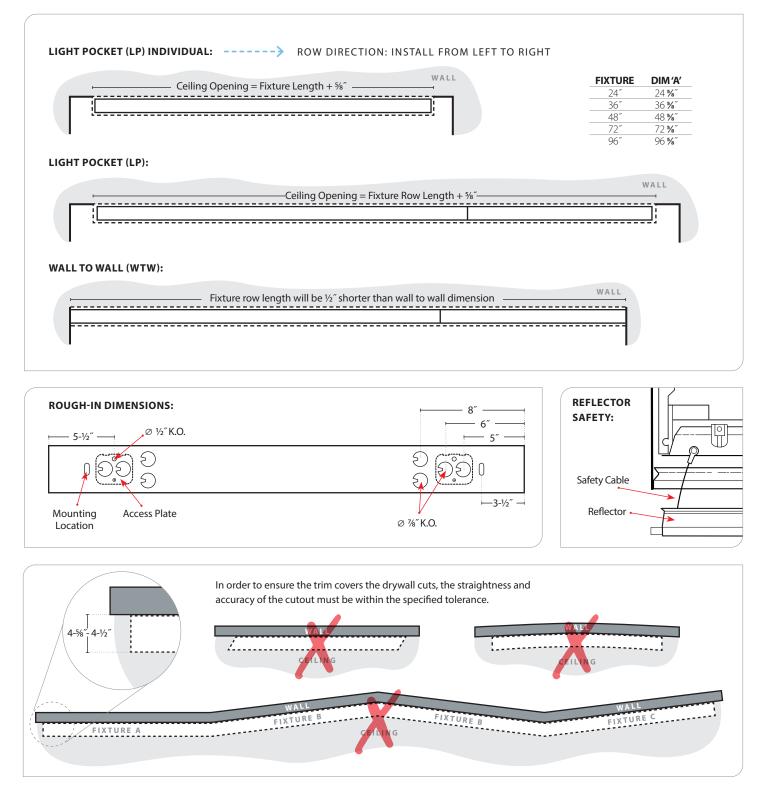






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WALL TO WALL (WTW) / LIGHT POCKET (LP) MOUNTING



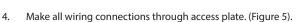




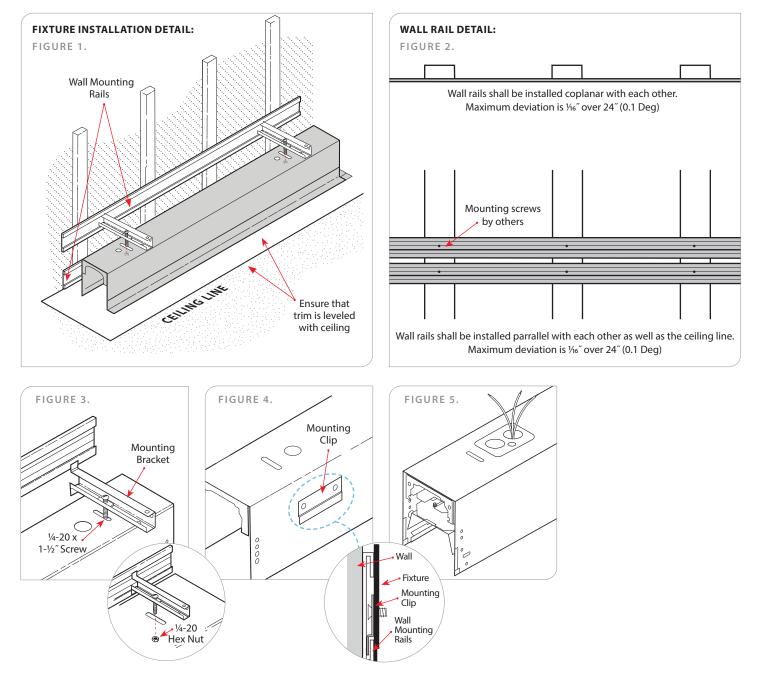
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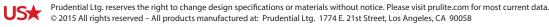
INSTALLATION

- 1. Install wall rails for length of fixture / row. (Figures 1 & 2).
- 2. Remove reflectors.
- 3. Place overhead mounting brackets into top wall rail and secure to fixture using ¼-20 x 1 ½" screw and washer. Fixture mounting clip should sit in bottom wall rail. (Figure 4).



- 5. Replace reflectors.
- 6. Install joiner hardware as needed. (See page 4).
- 7. Install drywall. Drywall cutout information as shown. (See page 2).







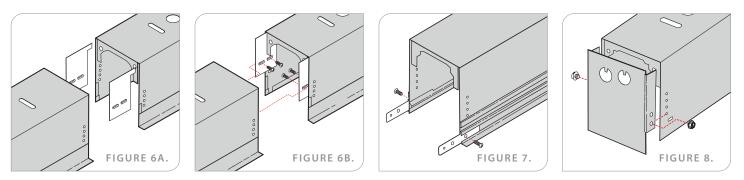


X3 (HARD CEILING)



ROW MOUNTING

- 1. Install (2) housing aligner splines per seam and secure to housing using 8-32 x 3/4" screws (Figure 6A & 6B).
- 2. Slide (2) aligner/ seam joiners into trim at the seam and secure to trim using 6-32 x 3/6" Phil Pan Screw (Figure 7). For last fixture in row, the seam joiner can be slid out of the way, then back into place after fixture is installed.
- 3. Install finish plates at start and end of row and secure to housing using (2) #10 x 3/6" sheet metal screws (Figure 8).
- 4. Refer to filler kit instructions to field trim filler kits (where used).
- 5. Last lens in row to be field trimmed to size.









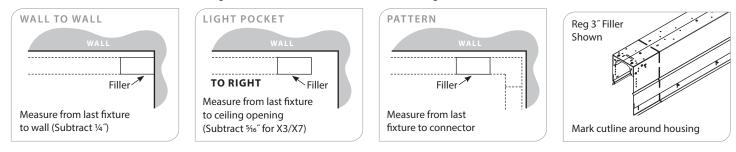
FILLER KIT

TOOLS REQUIRED		
Power Sheers	Grinder	Tin Snips

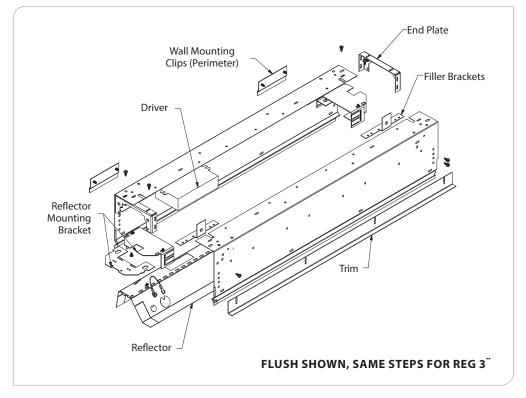
INSTALLATION

PLEASE READ THE FOLLOWING INSTRUCTIONS CAREFULLY:

1. Determine FILLER location & measure length of filler needed (Mark cut line around housing).

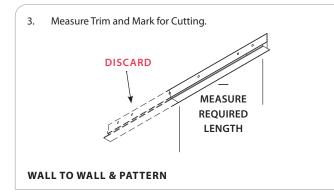


2. Disassemble FILLER Kit & Remove Reflector from previous fixture.

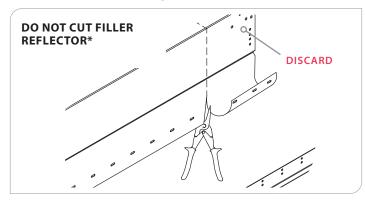




FILLER KIT

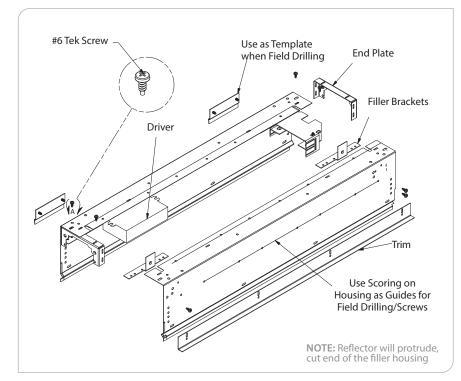


4. Cut and discard Filler Housing.



- DISCARD MEASURE REQUIRED LENGTH
- * FOR SPECIAL SITUATIONS, THE 2' FILLER REFLECTOR MAY BE PROVIDED WITH LESS THAN 2' OF LED BOARD. IN THIS CASE, TRIM THE REFLECTOR TO THE LED BOARD — THIS WILL NOT APPLY TO MOST INSTALLATIONS

5. Assemble Filler Kit with Driver & Trim (Do Not install Reflector with LED arrays).



6. Install filler into ceiling & connect wiring.

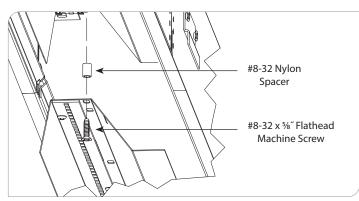




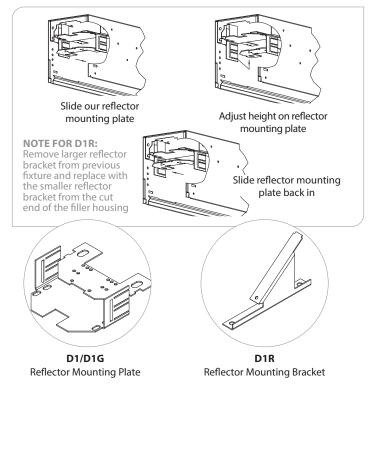




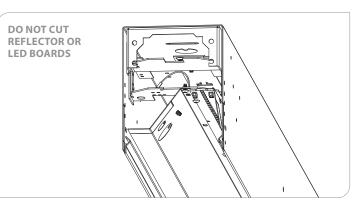
7. Install spacer on reflector in previous housing.



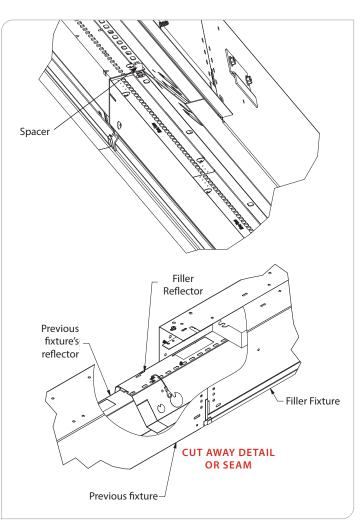
9. Slide Reflector Mounting Plate OUT and UP One Spot to secure Reflector to Previous Housing.



8. Install Filler Reflector 'above' previous Housing Reflector.



10. Screw Reflector into last Bracket of Previous Housing.



11. Complete wiring, install lens.