X9 (T-BAR)

PART	PART NO.	DESCRIPTION	PART	SIZE	PART NO.	DESCRIPTION
RAIL EXTRUSIO	N:		LENS TOOL:			
	100-00389-02	Hard Ceiling Rail		2″—	100-00462-10	White
	100-00367-14	¼″-20 Locknut			100-00508-10	BPRO2 Lens Tool Clamp (REGRESS 3 ONLY)
	100-00337-14	¼″ Washer %₂ ID − %″ OD				(inconess s citer)
	100-00365-14	1/4"-20 x 3" Hex Head Screw (FOR BPRO 2 & 3)			100-00464-10 100-00465-10	
		¼″-20 x 3½″ Hex Head Screw		5″—	100-00463-10	White
	100-00366-14	(FOR BPRO 4 & 5)	STIFFENER:			
	See Order	Louvers		2″—	106695	
			07ET	3″—	106694	FOR FILLER FIXTURES ONLY
9	100-00359-14	#4-40 x 1/4" Flat Head Phil Machine Screw			106693	
Daymannan	100-00283-14	1/4"-20 x 5" Round Head Combination Drive Machine Screw	O	5 —	106692 100-00212-14	#6-32 x ¼″ Flat Phillips Head Undercut Screw, Type F (4 SCREWS PER STIFFENER)
	100-00255-14	¼″-20 KEPS Hex Nut	END PLATE R	EFLEC	TOR:	
	100-00040-20	Tape Strips		3″—	100-00482-10 100-00483-10 100-00484-10	For Non-White Painted Fixtures Only
Om	100-00299-14	#6 Reflector Screws		5″—	100-00485-10	
	100-00311-14	Taper Pin (Shipped Installed)	END PLATES:		111067	
	100-00486-10	Seam Reflector	00	3″—	111068	Wall-to-Wall
				4″—	111069	
	100-00100-03	Regress Trim Aligner		5″—	111070	
	100-00199-03	negress min Aligher			100-00212-14	#6-32 x ¼″ Flat Phillips Head Undercut Screw, Type F
FOR NON-LOUVE			0 0	7		
		14 ½″ OD ¾6″ High	0 0		See Page 2	Light Pocket
Omn	100-00363-1	14 #4-40 x 1/4" Phil Round Head Screw	0			
FOR LOUVER FIX					100-00300-14	End Cap Counter Sink #6-32 x ¾ "Screw
	100-00369-1	14 ½″ OD ¾″ High				
Om	100-00364-1	14 #4-40 x 5/6" Phil Round Head Screw				



INSTALLATION INSTRUCTIONS

X9 (T-BAR)

LRT (LINEAR TO RECESSED TRANSITION PLATES):

DIRECT TO REC/PER DIRECT/INDIRECT TO REC/PER

2"— 135770 135774 3"— 135771 135775 4"— 135772 135776 5"— 135773 135777

FTR (FEATHERING DIFFUSER):



100-00843-10 Diffuser



100-00374-14 Nylon Spacer Washer



100-00182-14 6-32 x ½" Screw

PARTS LIST	SIZE	PART NO.		
LENS OPTIONS:		SAL (SATIN ACRYLIC)	PFL (PERIMETER FILL)	MGZ (MEDIUM WALL GRAZE)
	2″—	100-00966-18	100-00978-18	100-01004-18
	3″—	100-00967-18	100-00979-18	100-01005-18
	4"—	100-00968-18	100-00980-18	100-01006-08
	5″—	100-00969-18	100-00981-18	100-01007-18

END CAPS (NO LOUVERS):

		FLUSH		REGRESS 0.5"		REGRESS 1"		REGRESS 3"	
		START	END	START	END	START	END	START	END
	BPRO2	100-000	081-03	139579	139580	138505	138506	135738	135739
	BPRO3	100-000	082-03	139599	139600	138525	138526	135748	135749
	BPRO4	100-000	083-03	139619	139620	138545	138546	135758	135759
X9	BPRO5	100-000	084-03	139639	139640	138565	138566	135768	135769

END CAPS FOR LOUVERS:

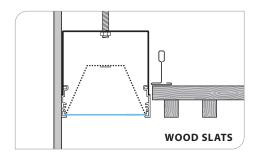
		FLUSH		REGRI	ESS 1"	REGRESS 3"	
		START	END	START	END	START	END
	BPRO2	139581	139582	138507	138508	138135	138136
	BPRO3	139601	139602	138527	138528	138145	138146
	BPRO4	139621	139622	138547	138548	138155	138156
X9	BPRO5	139641	139642	138567	138568	138165	138166

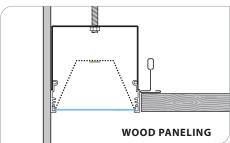


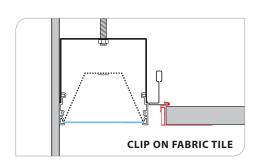


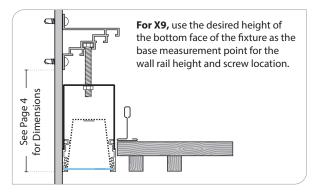
INSTALLATION INSTRUCTIONS

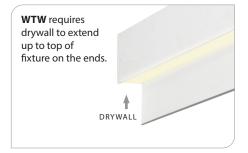
X9 (T-BAR)









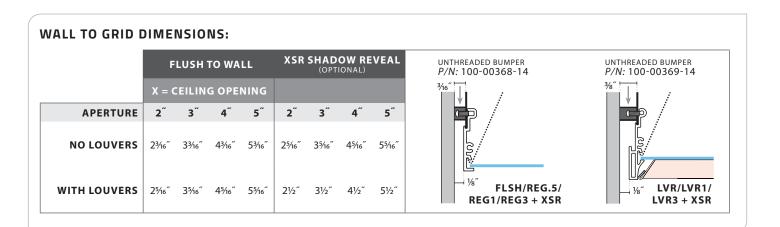


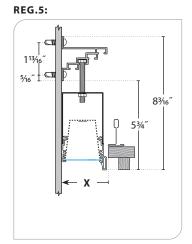


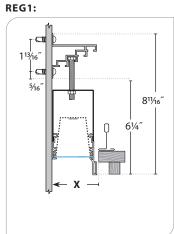
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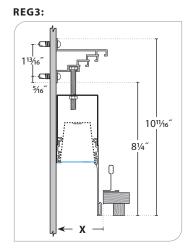
INSTALLATION INSTRUCTIONS

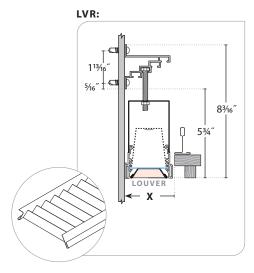
X9 (T-BAR)

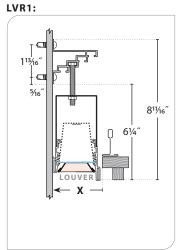


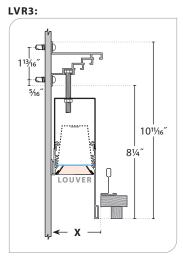










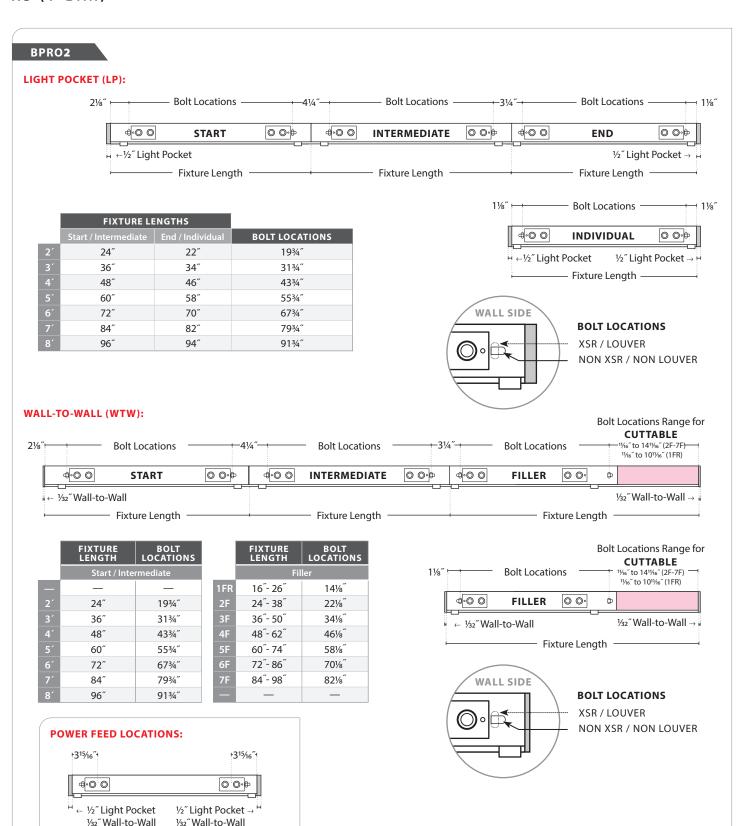




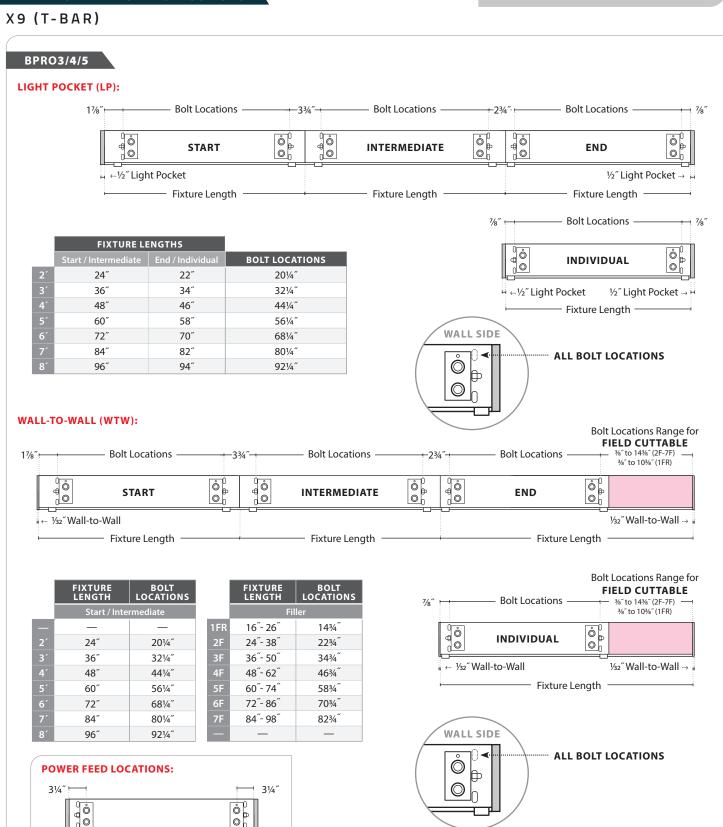
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INSTALLATION INSTRUCTIONS

X9 (T-BAR)



INSTALLATION INSTRUCTIONS





← ½″ Light Pocket

1/32" Wall-to-Wall

1/2" Light Pocket → -

1/32" Wall-to-Wall

X9 (T-BAR)

ROW BUILDER

LIGHT POCKET (LP):

LIGHT POC	KET (LP):
ROW LENGTH	FIXTURE ROW
9′	4FT STR + 5FT END
10′	4FT STR + 6FT END
11′	4FT STR + 7FT END
12′	8FT STR + 4FT END
13′	8FT STR + 5FT END
14′	8FT STR + 6FT END
15′	8FT STR + 7FT END
16′	8FT STR + 8FT END
17′	4FT STR + (1) 8FT INT + 5FT END
18′	4FT STR + (1) 8FT INT + 6FT END
19′	4FT STR + (1) 8FT INT + 7FT END
20′	8FT STR + (1) 8FT INT + 4FT END
21′	8FT STR + (1) 8FT INT + 5FT END
22′	8FT STR + (1) 8FT INT + 6FT END
23′	8FT STR + (1) 8FT INT + 7FT END
24′	8FT STR + (1) 8FT INT + 8FT END
25′	4FT STR + (2) 8FT INT + 5FT END
26′	4FT STR + (2) 8FT INT + 6FT END
27′	4FT STR + (2) 8FT INT + 7FT END
28′	8FT STR + (2) 8FT INT + 4FT END
29′	8FT STR + (2) 8FT INT + 5FT END
30′	8FT STR + (2) 8FT INT + 6FT END
31′	8FT STR + (2) 8FT INT + 7FT END
32′	8FT STR + (2) 8FT INT + 8FT END
33′	4FT STR + (3) 8FT INT + 5FT END
34′	4FT STR + (3) 8FT INT + 6FT END
35′	4FT STR + (3) 8FT INT + 7FT END
36′	8FT STR + (3) 8FT INT + 4FT END
37′	8FT STR + (3) 8FT INT + 5FT END
38′	8FT STR + (3) 8FT INT + 6FT END
39′	8FT STR + (3) 8FT INT + 7FT END
40′	8FT STR + (3) 8FT INT + 8FT END
41′	4FT STR + (4) 8FT INT + 5FT END
42′	4FT STR + (4) 8FT INT + 6FT END
43′	4FT STR + (4) 8FT INT + 7FT END
44′	8FT STR + (4) 8FT INT + 4FT END
45′	8FT STR + (4) 8FT INT + 5FT END
46′	8FT STR + (4) 8FT INT + 6FT END
47′	8FT STR + (4) 8FT INT + 7FT END
48	8FT STR + (4) 8FT INT + 8FT END
49′	4FT STR + (5) 8FT INT + 5FT END

4FT STR + (5) 8FT INT + 6FT END

WALL-TO-WALL (WTW):

WALL-TO-W	ALL (WTW):		
ROW LENGTH	FIXTURE ROW	MINIMUM FILLER LENGTH	MAXIMUM FILLER LENGTH
9′	4FT STR + 4FT FILLER	8′ - 0″ (96″)	9′ - 2″ (110″)
10′	4FT STR + 5FT FILLER	9' - 0" (108")	10′ - 2″ (122″)
11′	4FT STR + 6FT FILLER	10´ - 0″ (120″)	11′ - 2″ (134″)
12′	4FT STR + 7FT FILLER	11′ - 0″ (132″)	12´ - 2″ (146″)
13′	8FT STR + 4FT FILLER	12´ - 0″ (144″)	13´ - 2″ (158″)
14′	8FT STR + 5FT FILLER	13´ - 0″ (156″)	14′ - 2″ (170″)
15′	8FT STR + 6FT FILLER	14′ - 0″ (168″)	15´ - 2″ (182″)
16′	8FT STR + 7FT FILLER	15´ - 0″ (180″)	16′ - 2″ (194″)
17′	4FT STR + (1) 8FT INT + 4FT FILLER	16′ - 0″ (192″)	17′ - 2″ (206″)
18′	4FT STR + (1) 8FT INT + 5FT FILLER	17′ - 0″ (204″)	18′ - 2″ (218″)
19′	4FT STR + (1) 8FT INT + 6FT FILLER	18′ - 0″ (216″)	19´ - 2″ (230″)
20′	4FT STR + (1) 8FT INT + 7FT FILLER	19´ - 0″ (228″)	20′ - 2″ (242″)
21′	8FT STR + (1) 8FT INT + 4FT FILLER	20′ - 0″ (240″)	21´ - 2″ (254″)
22′	8FT STR + (1) 8FT INT + 5FT FILLER	21´ - 0″ (252″)	22′ - 2″ (266″)
23′	8FT STR + (1) 8FT INT + 6FT FILLER	22´ - 0″ (264″)	23′ - 2″ (278″)
24′	8FT STR + (1) 8FT INT + 7FT FILLER	23´ - 0″ (276″)	24′ - 2″ (290″)
25′	4FT STR + (2) 8FT INT + 4FT FILLER	24´ - 0″ (288″)	25´ - 2″ (302″)
26′	4FT STR + (2) 8FT INT + 5FT FILLER	25´ - 0″ (300″)	26′ - 2″ (314″)
27′	4FT STR + (2) 8FT INT + 6FT FILLER	26′ - 0″ (312″)	27′ - 2″ (326″)
28′	4FT STR + (2) 8FT INT + 7FT FILLER	27´ - 0″ (324″)	28′ - 2″ (338″)
29′	8FT STR + (2) 8FT INT + 4FT FILLER	28´ - 0″ (336″)	29´ - 2″ (350″)
30′	8FT STR + (2) 8FT INT + 5FT FILLER	29´ - 0″ (348″)	30′ - 2″ (362″)
31′	8FT STR + (2) 8FT INT + 6FT FILLER	30´ - 0″ (360″)	31´ - 2″ (374″)
32′	8FT STR + (2) 8FT INT + 7FT FILLER	31´ - 0″ (372″)	32´ - 2″ (386″)
33′	4FT STR + (3) 8FT INT + 4FT FILLER	32´ - 0″ (384″)	33´ - 2″ (398″)
34′	4FT STR + (3) 8FT INT + 5FT FILLER	33´ - 0″ (396″)	34′ - 2″ (410″)
35′	4FT STR + (3) 8FT INT + 6FT FILLER	34′ - 0″ (408″)	35´ - 2˝ (422˝)
36′	4FT STR + (3) 8FT INT + 7FT FILLER	35´ - 0″ (420″)	36′ - 2″ (434″)
37′	8FT STR + (3) 8FT INT + 4FT FILLER	36′ - 0″ (432″)	37´ - 2″ (446″)
38′	8FT STR + (3) 8FT INT + 5FT FILLER	37´ - 0″ (444″)	38´ - 2˝ (458˝)
39′	8FT STR + (3) 8FT INT + 6FT FILLER	38´ - 0″ (456″)	39´ - 2″ (470″)
40′	8FT STR + (3) 8FT INT + 7FT FILLER	39´ - 0″ (468″)	40´ - 2″ (482″)
41′	4FT STR + (4) 8FT INT + 4FT FILLER	40´ - 0″ (480″)	41´ - 2″ (494″)
42′	4FT STR + (4) 8FT INT + 5FT FILLER	41´ - 0″ (492″)	42´ - 2″ (506″)
43′	4FT STR + (4) 8FT INT + 6FT FILLER	42´ - 0″ (504″)	43´ - 2″ (518″)
44′	4FT STR + (4) 8FT INT + 7FT FILLER	43´ - 0″ (516″)	44´ - 2″ (530″)
45´	8FT STR + (4) 8FT INT + 4FT FILLER	44´ - 0″ (528″)	45´ - 2″ (542″)
46′	8FT STR + (4) 8FT INT + 5FT FILLER	45´ - 0″ (540″)	46′ - 2″ (554″)
47′	8FT STR + (4) 8FT INT + 6FT FILLER	46´ - 0″ (552″)	47′ - 2″ (566″)
48	8FT STR + (4) 8FT INT + 7FT FILLER	47´ - 0″ (564″)	48′ - 2″ (578″)
49′	4FT STR + (5) 8FT INT + 4FT FILLER	48´ - 0″ (576″)	49´ - 2″ (590″)
50´	4FT STR + (5) 8FT INT + 5FT FILLER	49´ - 0″ (588″)	50′ - 2″ (602″)

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

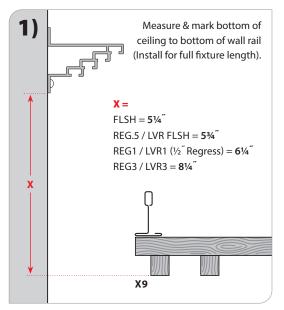


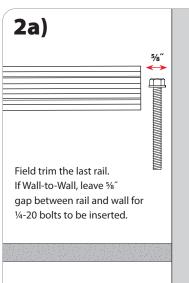
50´

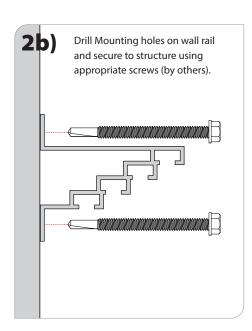
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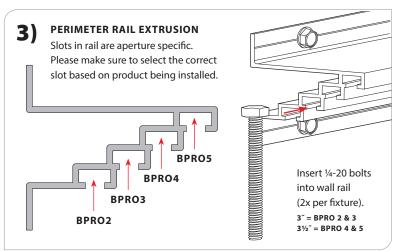
INSTALLATION INSTRUCTIONS

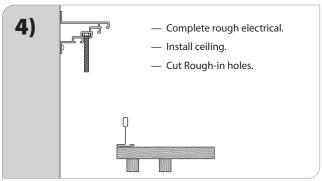
X9 (T-BAR)



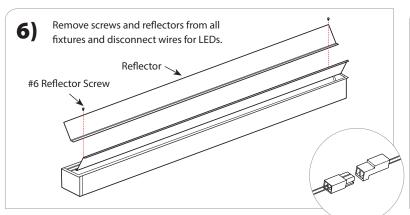


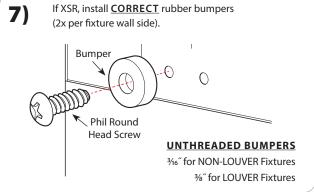






5) Finish ceiling (tape, mud, sand, paint).



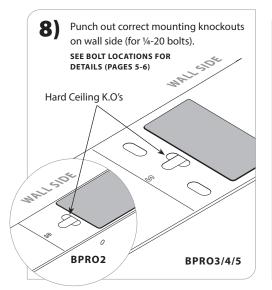


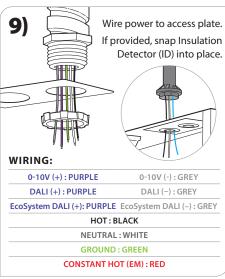


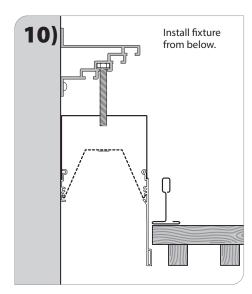
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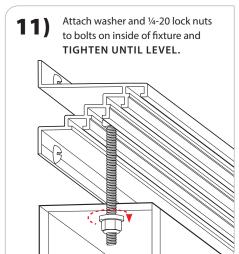
INSTALLATION INSTRUCTIONS

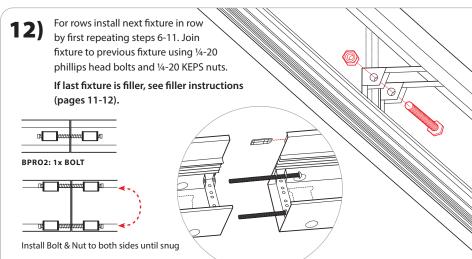
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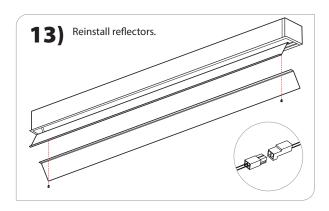




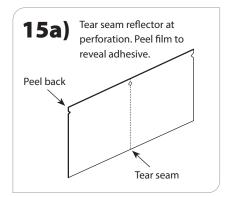










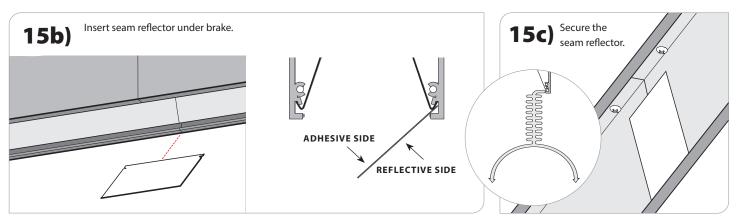


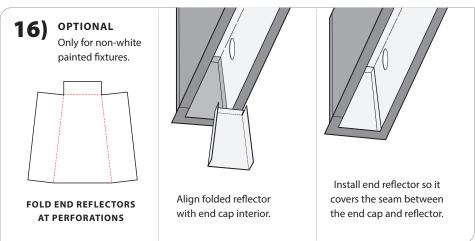


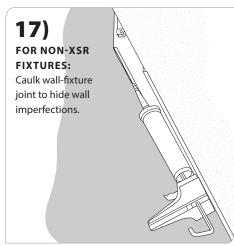


INSTALLATION INSTRUCTIONS

X9 (T-BAR)





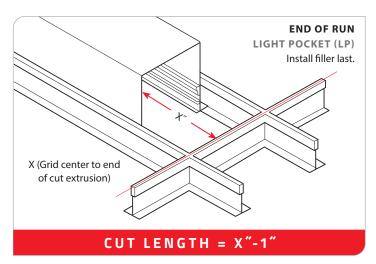


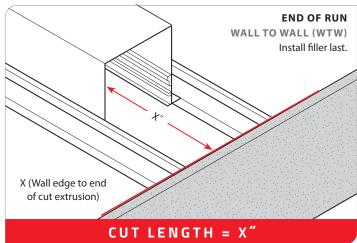
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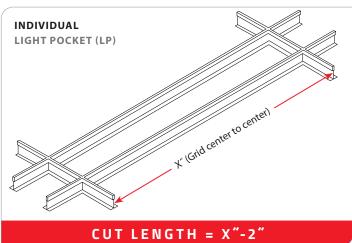
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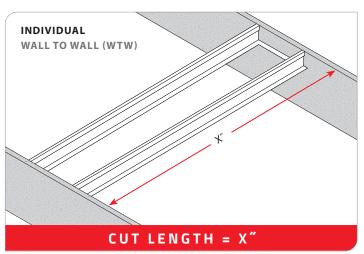
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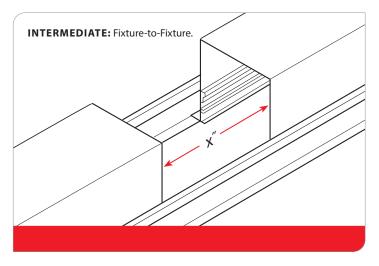
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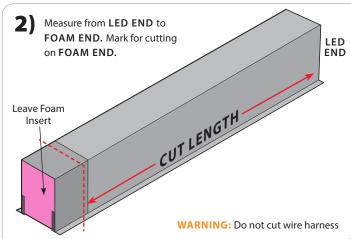










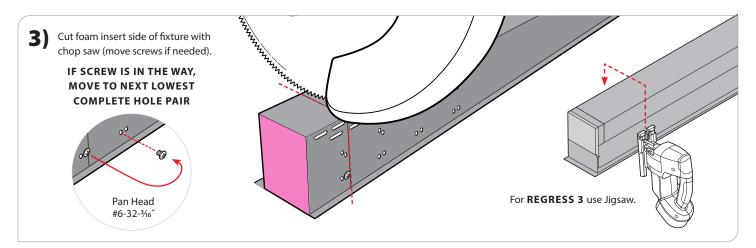


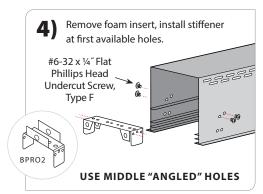


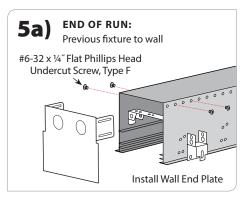
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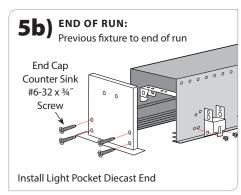
INSTALLATION INSTRUCTIONS

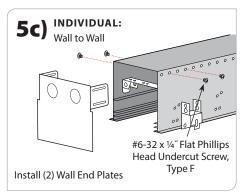
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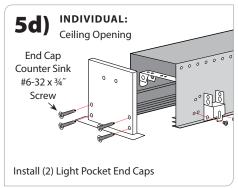


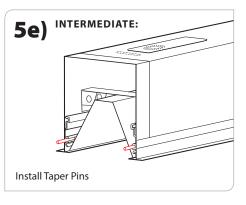


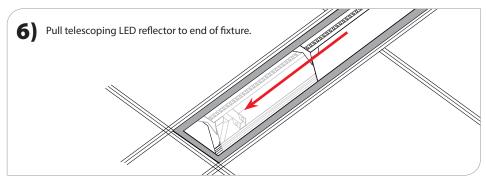












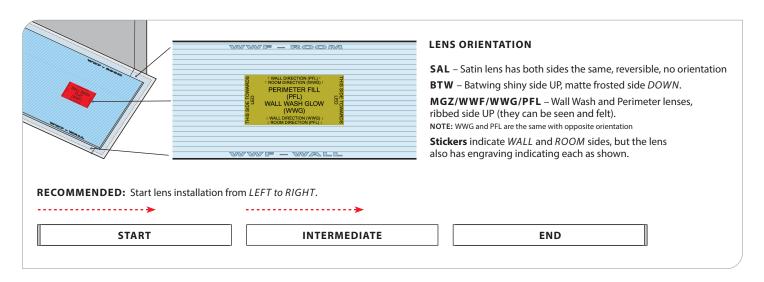
Return to step 13, page 9.



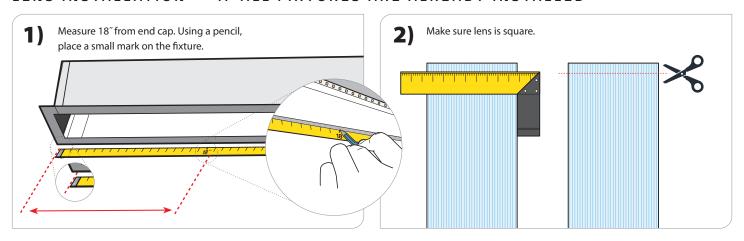


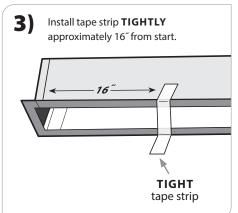


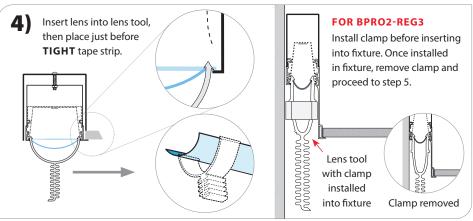
↑ ENERGIZE ROWS TO ENSURE ALL LEDS ARE WORKING BEFORE INSTALL †† LENS REQUIRES TWO PEOPLE TO INSTALL



LENS INSTALLATION — IF ALL FIXTURES ARE ALREADY INSTALLED





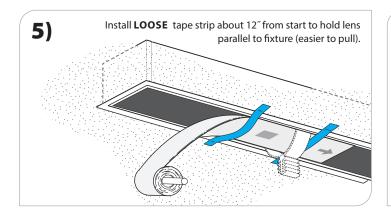


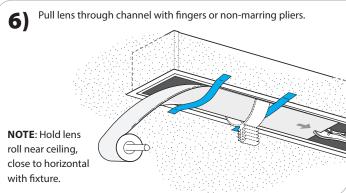


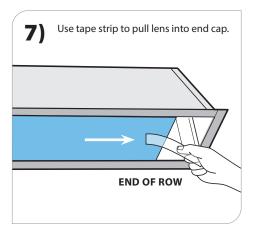
BionicPro | Lens Installation

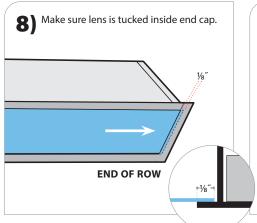
PRUDENTIAL LTG.

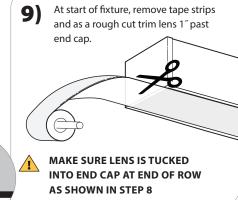
INSTALLATION INSTRUCTIONS

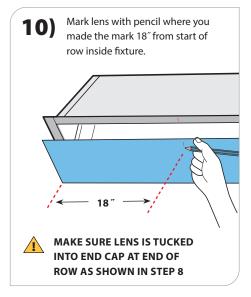


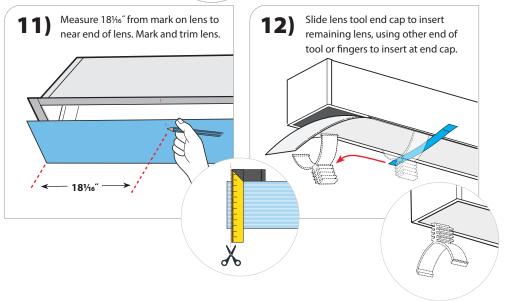










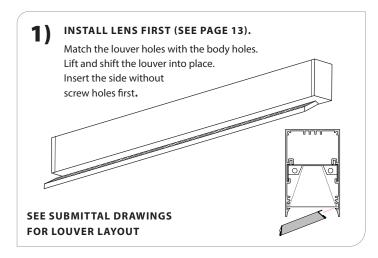


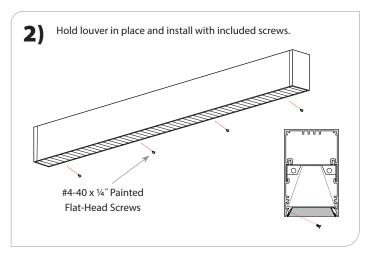


X9 (T-BAR)

PRUDENTIAL LTG.

LOUVERS



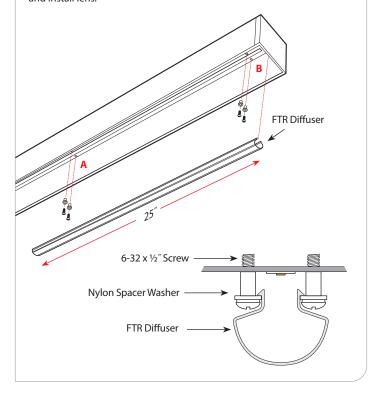


FTR (FEATHERING DIFFUSER) DETAIL

STANDARD FIXTURES

Before installing lens, replace the $\frac{1}{2}$ screws at locations **A** and **B** with $\frac{1}{2}$ screws, placing the provided spacer under the screws as shown.

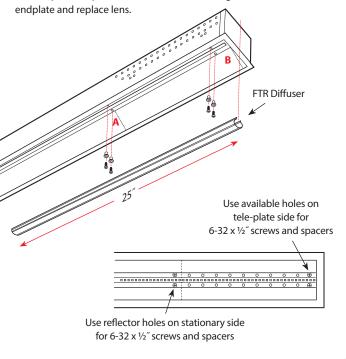
With screws and spacers installed, snap the FTR Diffuser over the LEDs at locations **A** and **B**, making sure that the hooks in the diffuser catch on the lip of the spacers. Push the FTR diffuser against the fixture endplate and install lens.



FILLER FIXTURES

After cutting the filler body to the desired length, at location $\bf A$, replace the $\frac{1}{4}$ screws with $\frac{1}{2}$ screws, placing the provided spacer under the screws as shown. At location $\bf B$, use available holes in tele-plate to attach screws and spacers.

With screws and spacers installed, snap the FTR Diffuser over the LEDs at locations **A** and **B**, making sure that the hooks in the diffuser catch on the lip of the spacers. Push the FTR diffuser against the fixture



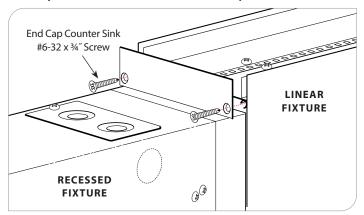




X9 (T-BAR)



LRT (LINEAR TO RECESSED) DETAIL

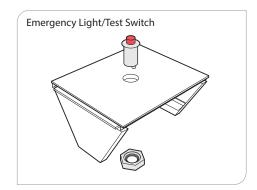


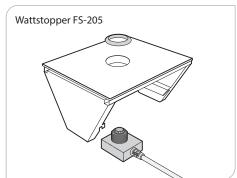


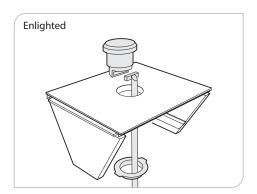


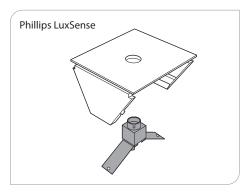


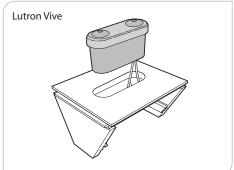


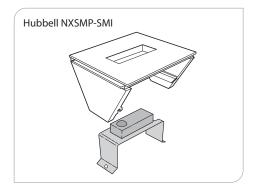












SENSORS NA REG3. TILE MOUNT (BY OTHERS).

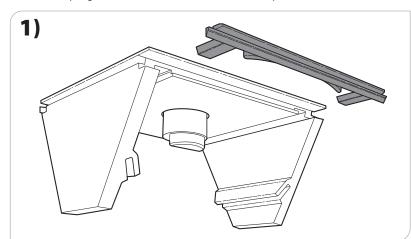


PRUDENTIAL LTG.

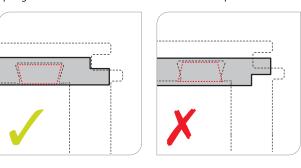
INSTALLATION INSTRUCTIONS

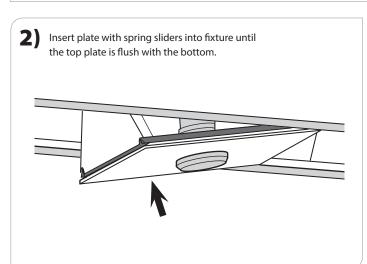
ACCESSORY PLATE ASSEMBLY

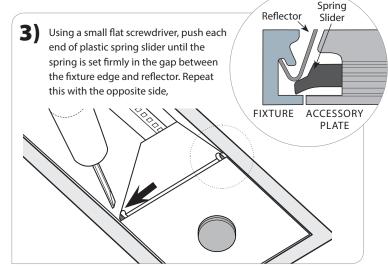
Insert slider spring tabs into dovetail slots in the bottom of plate



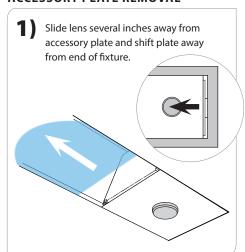
Spring tabs must be oriented to match dovetails in plate



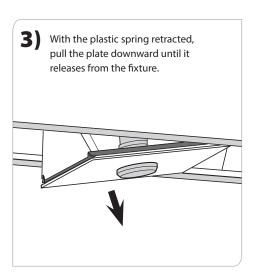




ACCESSORY PLATE REMOVAL



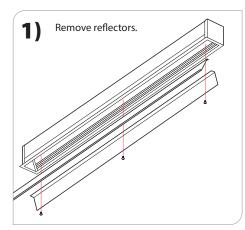
Using a small flat screwdriver, depress tab at end of plastic spring and pull spring away from reflector. Repeat this with the opposite spring.

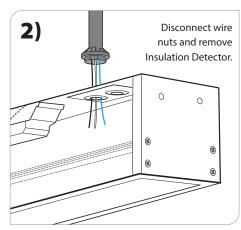


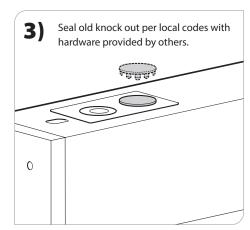


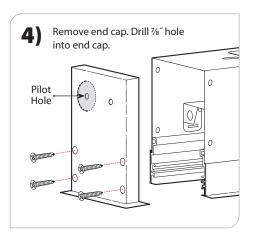
INSTALLATION INSTRUCTIONS

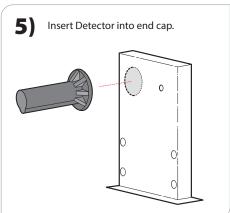
OPTIONAL: RELOCATE INSULATION DETECTOR FOR END CAP MOUNT

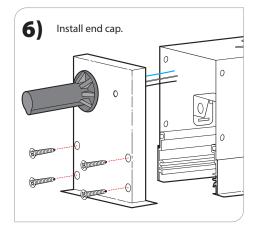


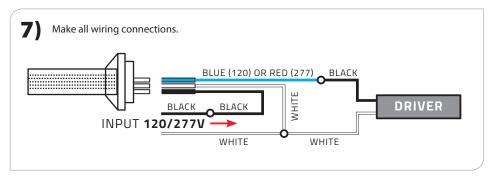












8) Replace reflectors.





INSTALLATION INSTRUCTIONS

OPTIONAL: RELOCATE INSULATION DETECTOR FOR SIDE MOUNT

