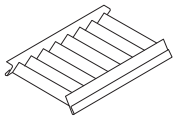
BionicPro | Recessed Linear

PRUDENTIAL LTG.

PRULITE.COM 213.746.0360

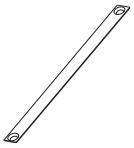
INSTALLATION INSTRUCTIONS

X3 / X11 (HARD CEILING)

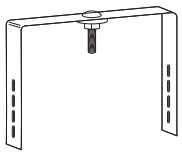
PART	PART NO.	DESCRIPTION
	See Order	Louvers
	100-00359-14	#4-40 x ¼″ Flat Head Phil Machine Screw
	100-00283-14	¼″-20 x 5″ Round Head Combination Drive Machine Screw
	100-00255-14	¼″-20 KEPS Hex Nut
	100-00040-20	Tape Strips
	100-00299-14	#6 Reflector Screws
	100-00311-14	Taper Pin (Shipped Installed)
	100-00486-10	Seam Reflector
	100-00199-03	Regress Trim Aligner

LTR (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



OVERHEAD MOUNTING BRACKET (OMB) KIT — (OPTIONAL)



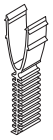
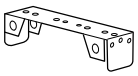
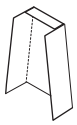
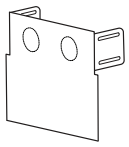
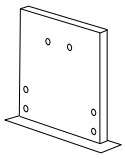
108554	2″ —
108555	3″ —
108556	4″ —
108557	5″ —



100-00242-14 ⅜″ Type 316 Stainless Steel Flat Washer



100-00255-14 ¼-20 Keps Hex Nut

PART	SIZE	PART NO.	DESCRIPTION
LENS TOOL:			
	2″ —	100-00462-10	White
		100-00508-10	BPRO2 Lens Tool Clamp (REGRESS 3 ONLY)
	3″ —	100-00464-10	Natural
	4″ —	100-00465-10	Black
	5″ —	100-00463-10	White
STIFFENER:			
	2″ —	106695	
	3″ —	106694	
	4″ —	106693	FOR FILLER FIXTURES ONLY
	5″ —	106692	
		100-00212-14	#6-32 x ¼″ Flat Phillips Head Undercut Screw, Type F (4 SCREWS PER STIFFENER)
END PLATE REFLECTOR:			
	2″ —	100-00482-10	For Non-White Painted Fixtures Only
	3″ —	100-00483-10	
	4″ —	100-00484-10	
	5″ —	100-00485-10	
END PLATES:			
	2″ —	111067	Wall-to-Wall
	3″ —	111068	
	4″ —	111069	
	5″ —	111070	
		100-00212-14	#6-32 x ¼″ Flat Phillips Head Undercut Screw, Type F
		See Page 2	Light Pocket
		100-00300-14	End Cap Counter Sink #6-32 x ¾″ Screw
FTR (FEATHERING DIFFUSER):			
		100-00843-10	Diffuser
		100-00374-14	Nylon Spacer Washer
		100-00182-14	6-32 x ½″ Screw

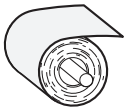
WARNING: Ground fixture in accordance with local and national electrical codes. Failure to do so may result in serious personal injury
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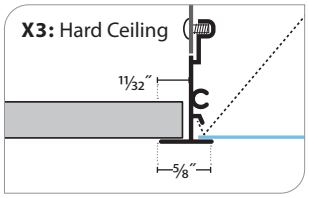
INSTALLATION INSTRUCTIONS

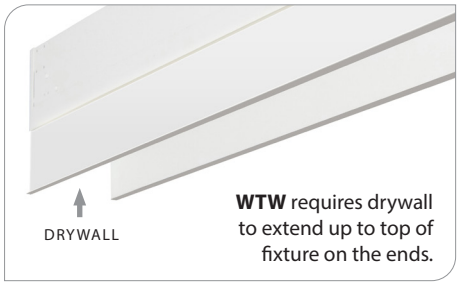
X3 / X11 (HARD CEILING)

END CAPS		FLUSH	REGRESS 0.5″	REGRESS 1″	REGRESS 3″
	BPRO2	100-00073-03	100-00136-03	100-00156-03	100-00176-03
	BPRO3	100-00074-03	100-00141-03	100-00161-03	100-00181-03
	BPRO4	100-00075-03	100-00146-03	100-00166-03	100-00186-03
X3	BPRO5	100-00076-03	100-00151-03	100-00171-03	100-00191-03
	BPRO2	100-00081-03	100-00140-03	100-00160-03	100-00180-03
	BPRO3	100-00082-03	100-00145-03	100-00165-03	100-00185-03
	BPRO4	100-00083-03	100-00150-03	100-00170-03	100-00190-03
X11	BPRO5	100-00084-03	100-00155-03	100-00175-03	100-00195-03

PARTS LIST	SIZE	PART NO.				
LENS OPTIONS:		**SAL**	**BTW**	**WWF**	**WWG**	**MGZ**
	2″ —	100-00966-18	100-00961-18	100-00973-18	100-00978-18	100-01004-18
	3″ —	100-00967-18	100-00962-18	100-00974-18	100-00979-18	100-01005-18
	4″ —	100-00968-18	100-00963-18	100-00975-18	100-00980-18	100-01006-08
	5″ —	100-00969-18	100-00964-18	100-00976-18	100-00981-18	100-01007-18

CEILING SYSTEMS:





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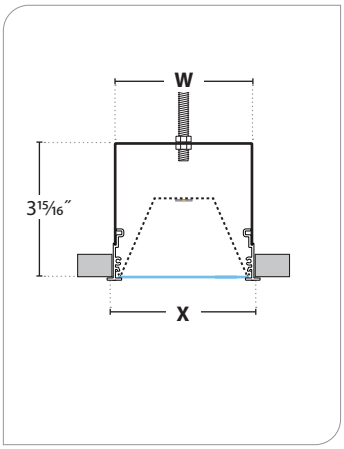
INSTALLATION INSTRUCTIONS

X3 / X11 (HARD CEILING)

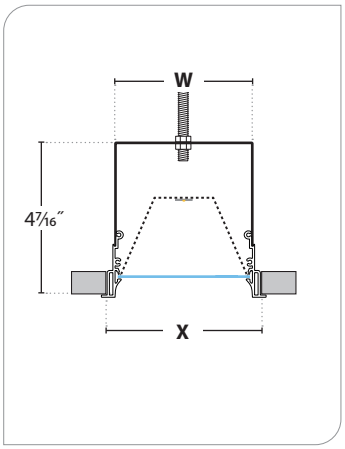
CEILING ROUGH-IN DIMENSIONS:

APERTURE	BPRO2	BPRO3	BPRO4	BPRO5
W = FIXTURE WIDTH	2″	3″	4″	5″
X = CEILING OPENING (FLUSH)	2¼″	3¼″	4¼″	5¼″
(LVR, REG.5, LVR1, REG1, LVER3, REG3)	2⅜″	3⅜″	4⅜″	5⅜″
FIXTURE ROUGH IN LENGTH =	Fixture Length + 1 5⁄16″			

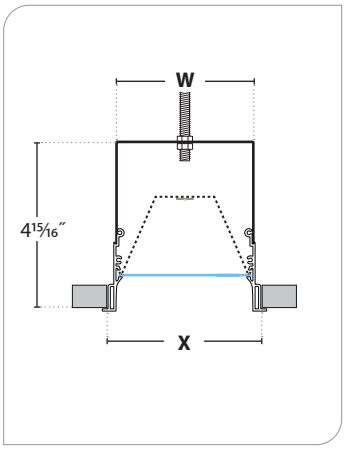
FLSH:



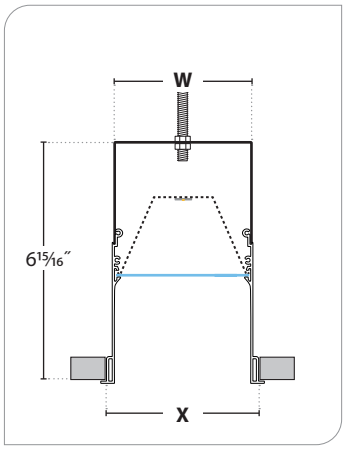
REG.5:



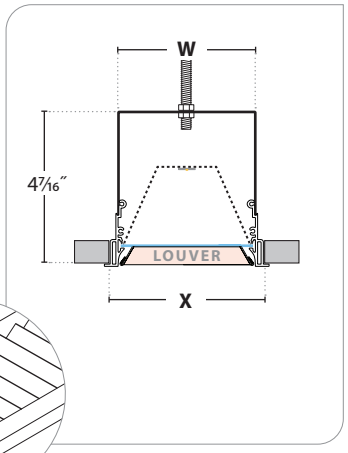
REG1:

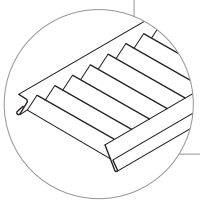


REG3:

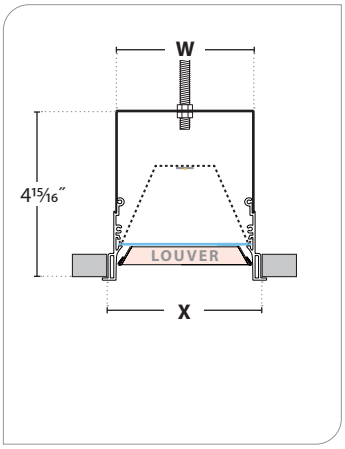


LVR:

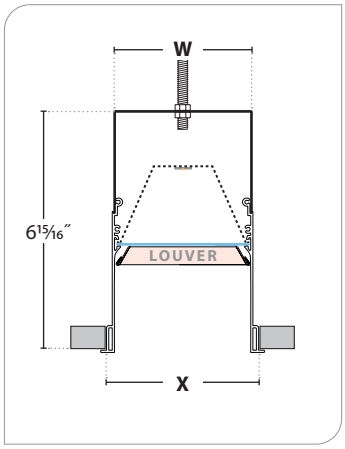




LVR1:



LVR3:



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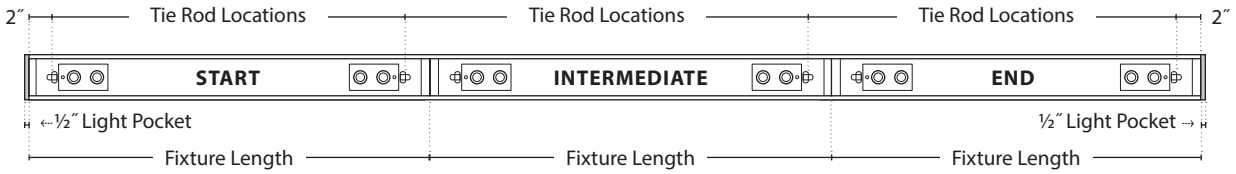
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INSTALLATION INSTRUCTIONS

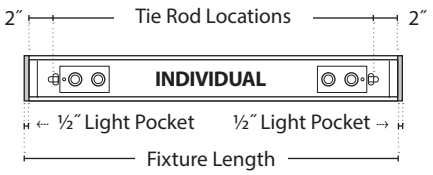
X3 / X11 (HARD CEILING)

BPRO2

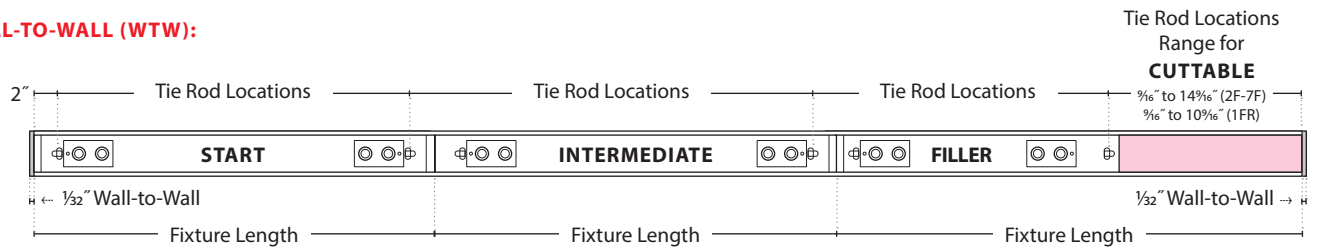
LIGHT POCKET (LP):



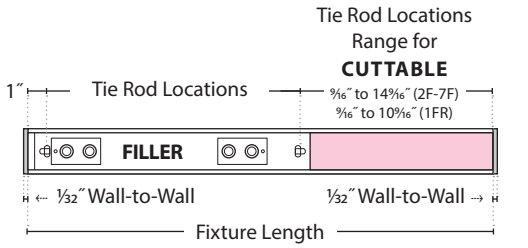
	FIXTURE LENGTHS		TIE ROD LOCATIONS		
	Start / Intermediate	End / Individual	Start / Individual	Intermediate	End
2′	24″	24″	20″	24″	24″
3′	36″	36″	32″	36″	36″
4′	48″	48″	44″	48″	48″
5′	60″	60″	56″	60″	60″
6′	72″	72″	68″	72″	72″
7′	84″	84″	80″	84″	84″
8′	96″	96″	92″	96″	96″



WALL-TO-WALL (WTW):

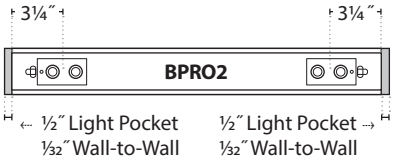


	FIXTURE LENGTH	TIE ROD LOCATIONS Start	Intermediate
—	—	—	—
2′	24″	20″	24″
3′	36″	32″	36″
4′	48″	44″	48″
5′	60″	56″	60″
6′	72″	68″	72″
7′	84″	80″	84″
8′	96″	92″	96″



	FIXTURE LENGTH	TIE ROD LOCATIONS Filler	Filler Individual
1FR	16″- 26″	17 7/16″	14 7/16″
2F	24″- 38″	25 7/16″	22 7/16″
3F	36″- 50″	37 7/16″	34 7/16″
4F	48″- 62″	49 7/16″	46 7/16″
5F	60″- 74″	61 7/16″	58 7/16″
6F	72″- 86″	73 7/16″	70 7/16″
7F	84″- 98″	85 7/16″	82 7/16″
—	—	—	—

POWER FEED LOCATIONS:



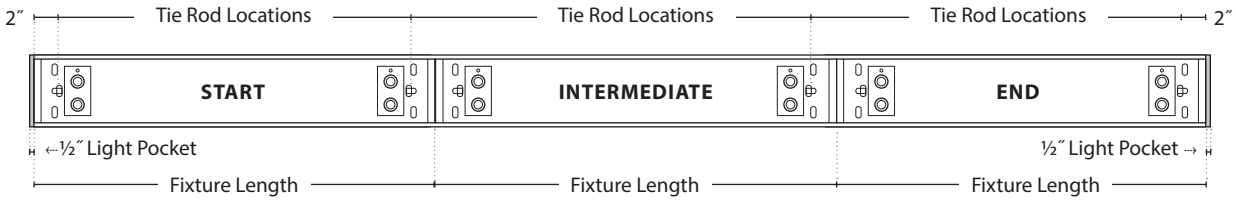
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INSTALLATION INSTRUCTIONS

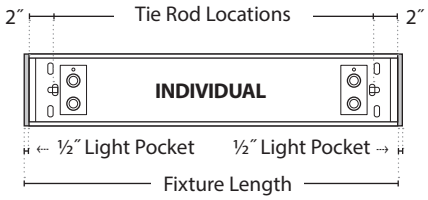
X3 / X11 (HARD CEILING)

BPRO3/4/5

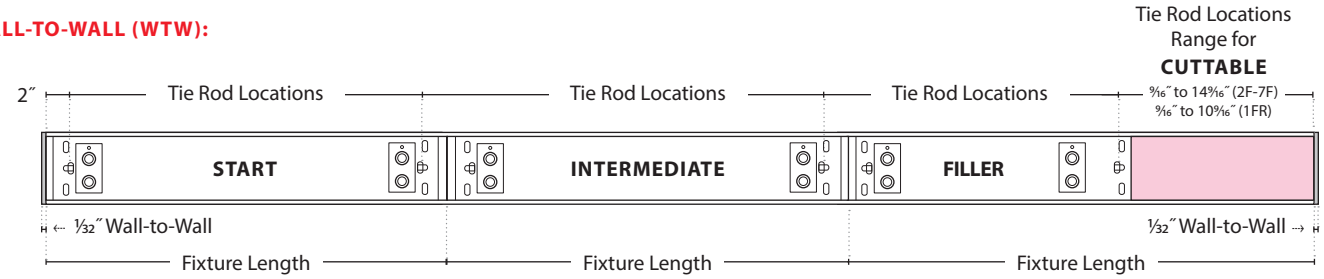
LIGHT POCKET (LP):



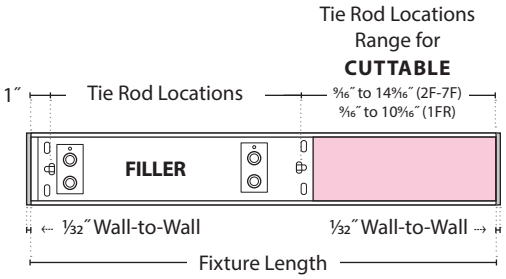
	FIXTURE LENGTHS		TIE ROD LOCATIONS		
	Start / Intermediate	End / Individual	Start / Individual	Intermediate	End
2′	24″	24″	20″	24″	24″
3′	36″	36″	32″	36″	36″
4′	48″	48″	44″	48″	48″
5′	60″	60″	56″	60″	60″
6′	72″	72″	68″	72″	72″
7′	84″	84″	80″	84″	84″
8′	96″	96″	92″	96″	96″



WALL-TO-WALL (WTW):

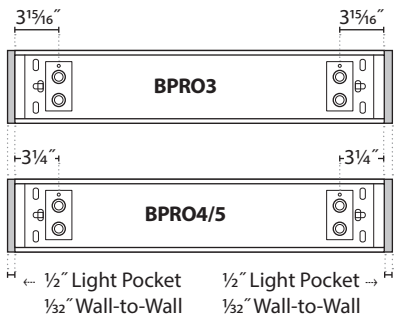


	FIXTURE LENGTH	TIE ROD LOCATIONS	
		Start	Intermediate
—	—	—	—
2′	24″	20″	24″
3′	36″	32″	36″
4′	48″	44″	48″
5′	60″	56″	60″
6′	72″	68″	72″
7′	84″	80″	84″
8′	96″	92″	96″



	FIXTURE LENGTH	TIE ROD LOCATIONS	
		Filler	Filler Individual
1FR	16″- 26″	17⁷⁄₁₆″	14⁷⁄₁₆″
2F	24″- 38″	25⁷⁄₁₆″	22⁷⁄₁₆″
3F	36″- 50″	37⁷⁄₁₆″	34⁷⁄₁₆″
4F	48″- 62″	49⁷⁄₁₆″	46⁷⁄₁₆″
5F	60″- 74″	61⁷⁄₁₆″	58⁷⁄₁₆″
6F	72″- 86″	73⁷⁄₁₆″	70⁷⁄₁₆″
7F	84″- 98″	85⁷⁄₁₆″	82⁷⁄₁₆″
—	—	—	—

POWER FEED LOCATIONS:



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INSTALLATION INSTRUCTIONS

X3 / X11 (HARD CEILING)

ROW BUILDER

LIGHT POCKET (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
50′	4FT STR + (5) 8FT INT + 6FT END

WALL-TO-WALL (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
Fixture Installations should ONLY be done by a qualified licensed electrical professional..

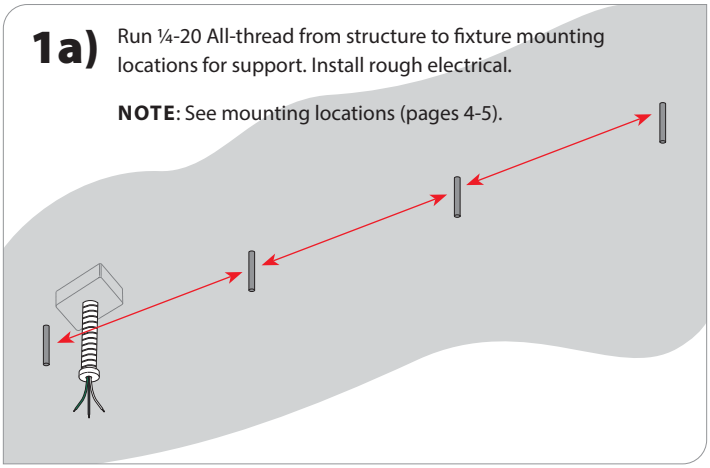
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INSTALLATION INSTRUCTIONS

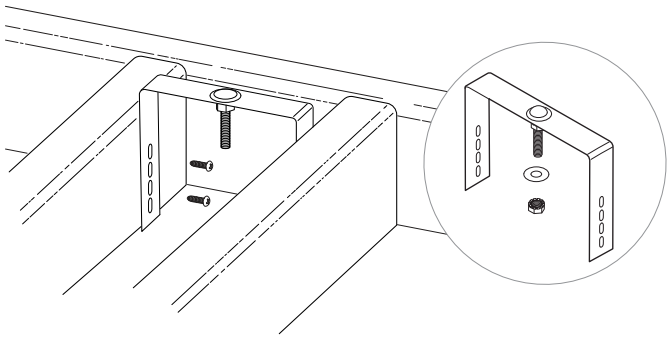
X3 / X11 (HARD CEILING)

1a) Run ¼-20 All-thread from structure to fixture mounting locations for support. Install rough electrical.

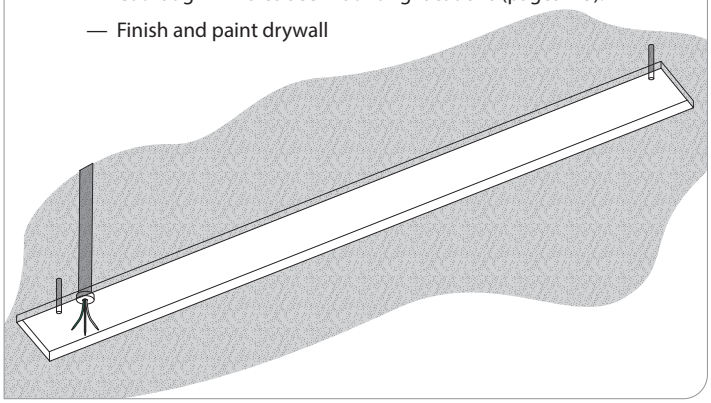
NOTE: See mounting locations (pages 4-5).



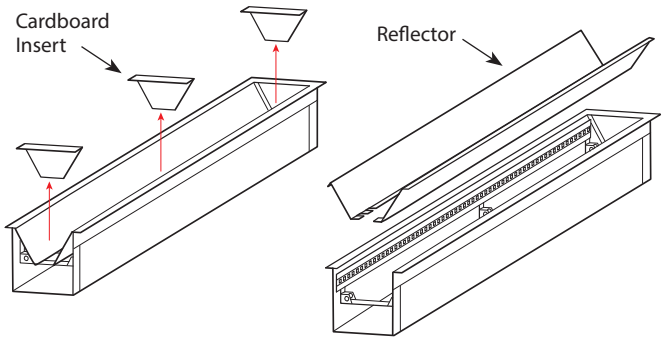
1b) **OPTIONAL**
Screw Overhead Mounting Brackets (OMB) to joists (screws by others). Install rough-in electrical.



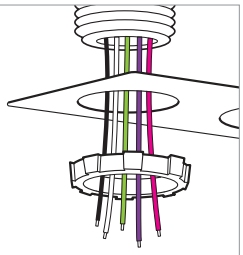
2)
- Install drywall.
- Cut rough-in holes See mounting locations (pages 4-5).
- Finish and paint drywall



3) Remove cardboard inserts and reflectors.
Leave LED assembly in place.



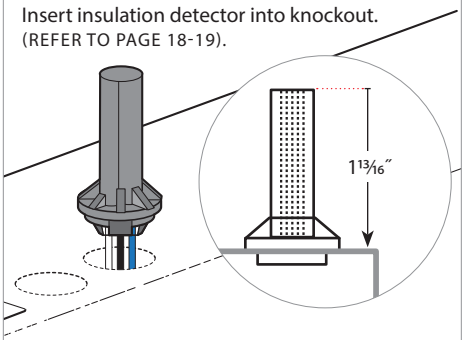
4) Run power into access plate.



WIRING:

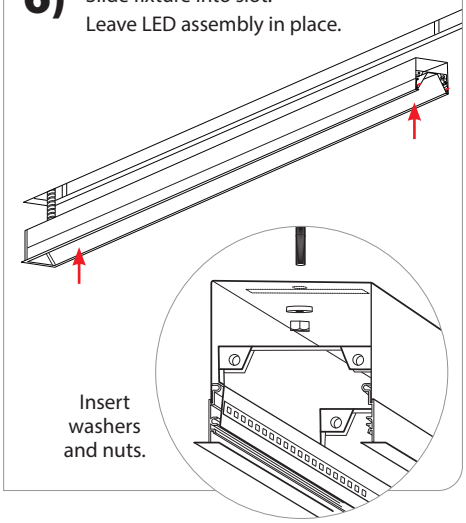
0-10V (+) : PURPLE	0-10V (-) : PINK
DALI (+) : PURPLE	DALI (–) : PINK
EcoSystem DALI (+): PURPLE	EcoSystem DALI (–) : PINK
HOT : BLACK	
NEUTRAL : WHITE	
GROUND : GREEN	
CONSTANT HOT (EM) : RED	

5) **BPRO2 + 3 EMHE EMERGENCY AND LUTRON AT SO ONLY.**
Insert insulation detector into knockout.
(REFER TO PAGE 18-19).



NOTE: BPRO2 & 3 are not IC-rated for insulation with emergency.
WARNING: Warranty voided if insulation detector is removed or not snapped into place.

6) Slide fixture into slot.
Leave LED assembly in place.



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INSTALLATION INSTRUCTIONS

X3 / X11 (HARD CEILING)

STEPS 11-12 FOR ROWS ONLY, FOR INDIVIDUALS CONTINUE TO STEP 13

7)

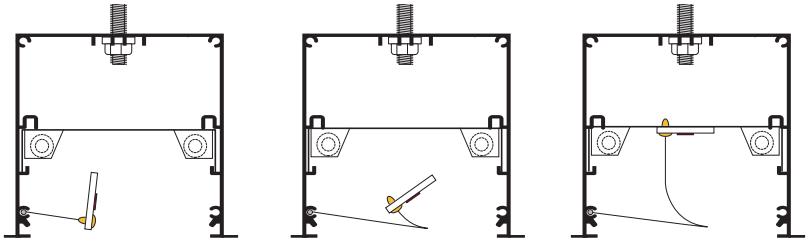
Install next fixture

NOTE: Taper Pins (▬) are installed on **MALE** side of electrical power connections for easy alignment of continuous rows

Ⓜ **MALE** Ⓕ **FEMALE**



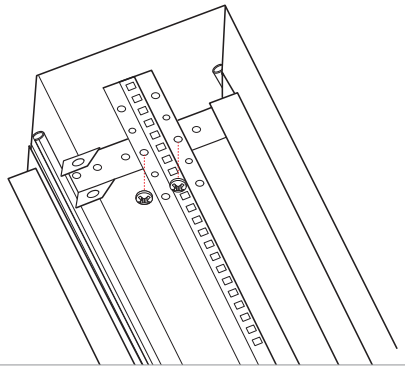
8)



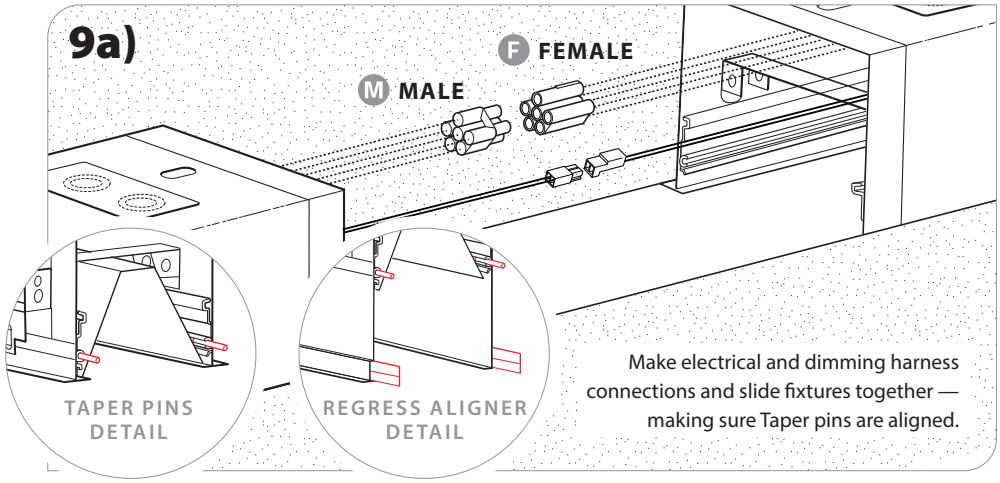
1. REMOVE LED ASSEMBLY

2. ROTATE LED ASSEMBLY

3. INSERT LED ASSEMBLY AGAINST STIFFENER

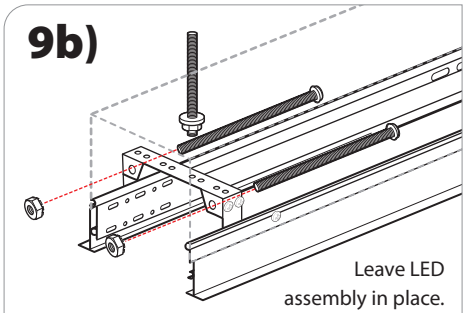


9a)

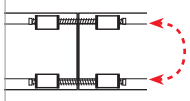


Make electrical and dimming harness connections and slide fixtures together — making sure Taper pins are aligned.

9b)



Leave LED assembly in place.

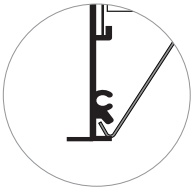


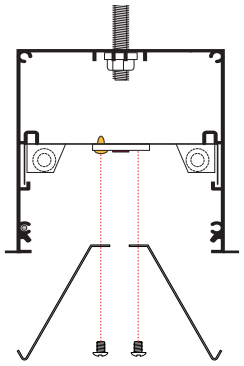
Install Bolt & Nut to both sides until snug

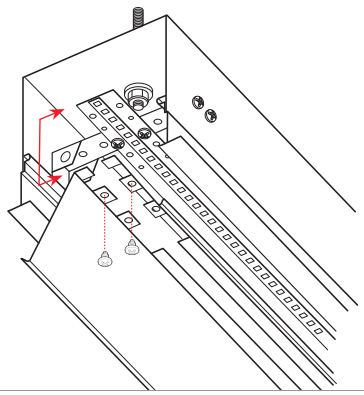
10)

Install reflectors to fixture by attaching them to LED assembly using screws. Reflectors should be flush with end of LED assembly. Tuck wiring behind first installed reflector before installing the second.

Reflectors should be flush with end of LED assembly.







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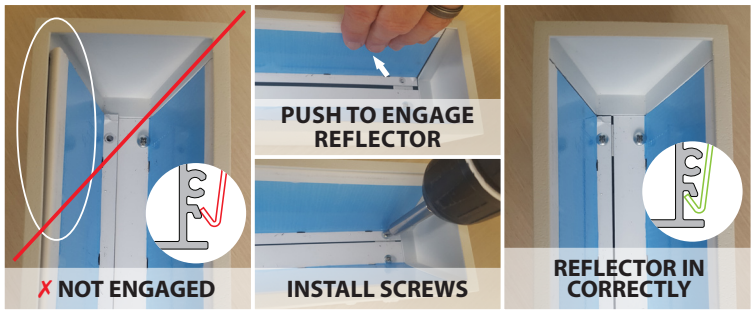
USA

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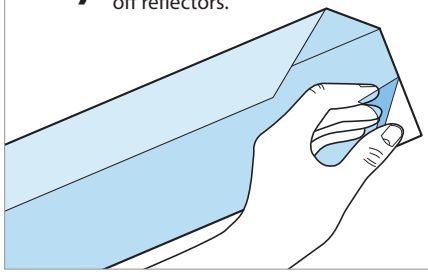
INSTALLATION INSTRUCTIONS

X3 / X11 (HARD CEILING)

11) Snap reflectors into place.

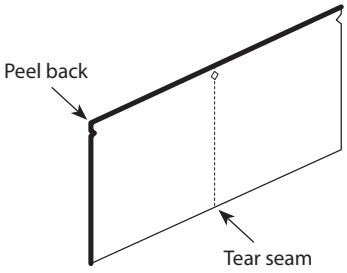


12) Peel blue protective covering off reflectors.

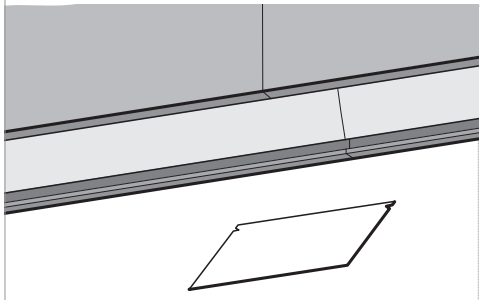


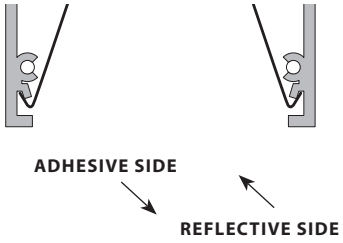
SEE PAGE 12 FOR LENS INSTALLATION

13a) Tear seam reflector at perforation. Peel film to reveal adhesive.

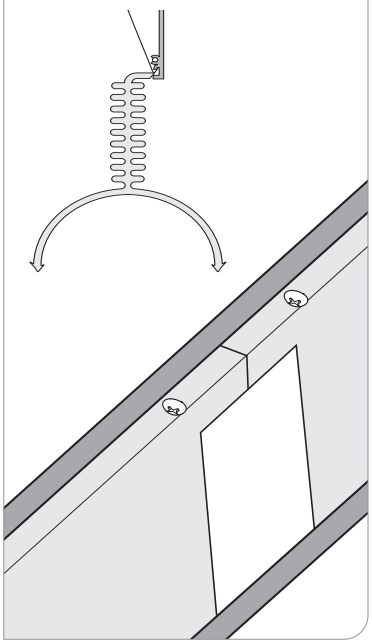


13b) Insert seam reflector under brake.

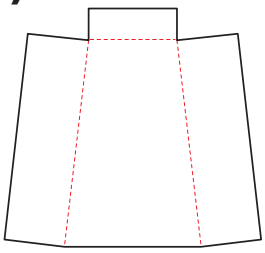




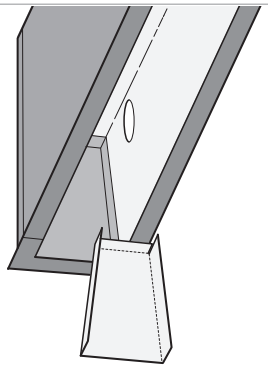
13c) Secure the seam reflector.



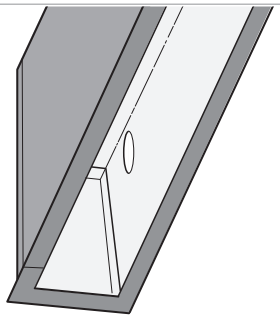
14)



FOLD END REFLECTORS AT PERFORATIONS



Align folded reflector with end cap interior.



Install end reflector so it covers the seam between the end cap and reflector.

14) Install Lens (see page 12).

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BionicPro | Filler Kit

PRUDENTIAL LTG.

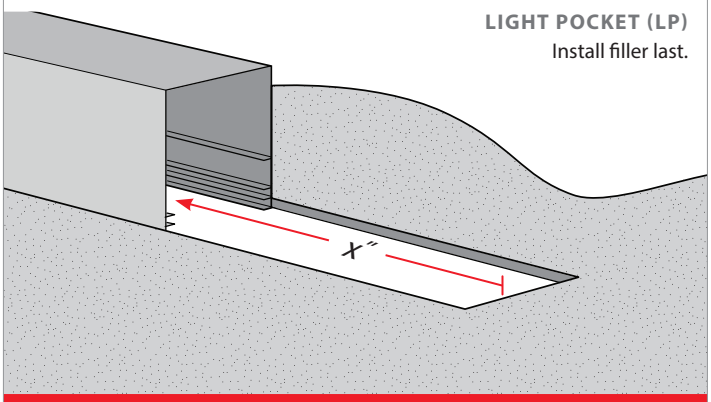
PRULITE.COM 213.746.0360

INSTALLATION INSTRUCTIONS

X3 / X11 (HARD CEILING)

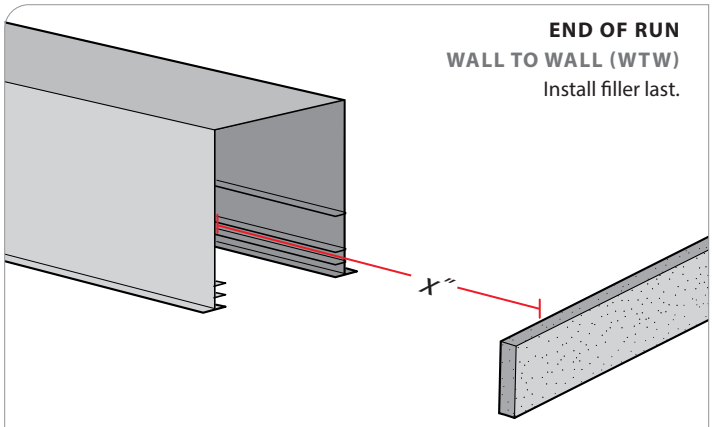
1) Determine cut length of filler fixture.

END OF RUN
LIGHT POCKET (LP)
Install filler last.



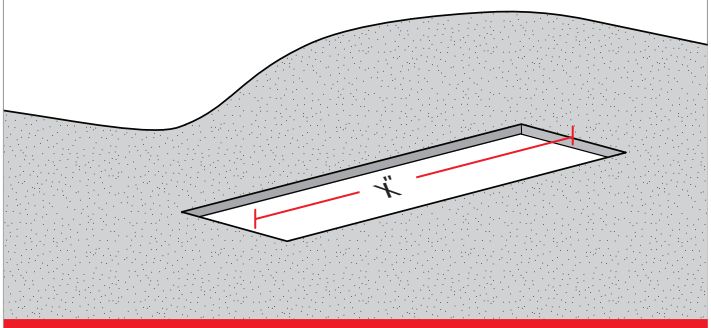
CUT LENGTH = X"-⅝"

END OF RUN
WALL TO WALL (WTW)
Install filler last.



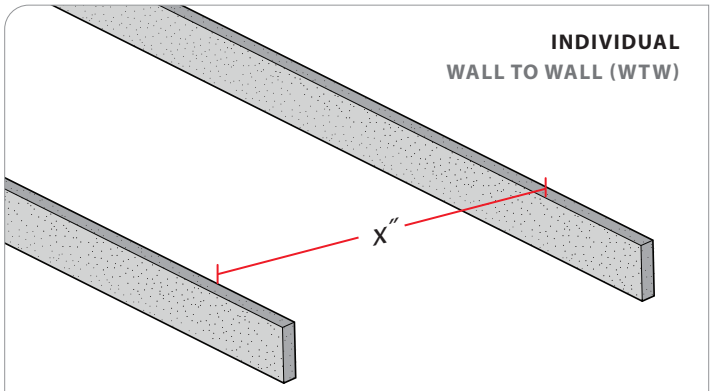
CUT LENGTH = X"

INDIVIDUAL
LIGHT POCKET (LP)



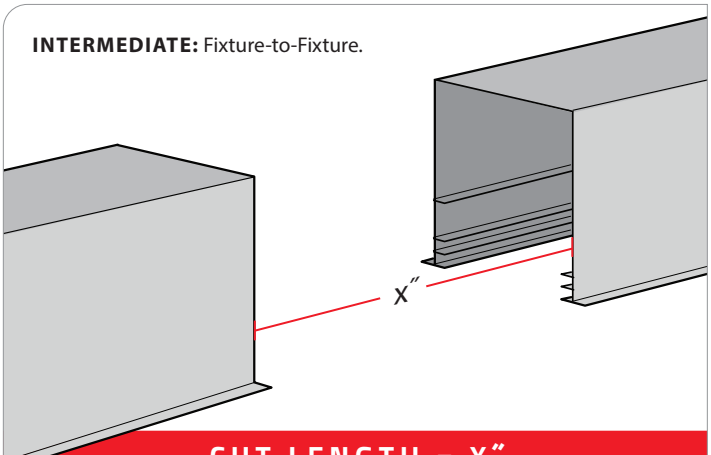
CUT LENGTH = X"-1¼"

INDIVIDUAL
WALL TO WALL (WTW)



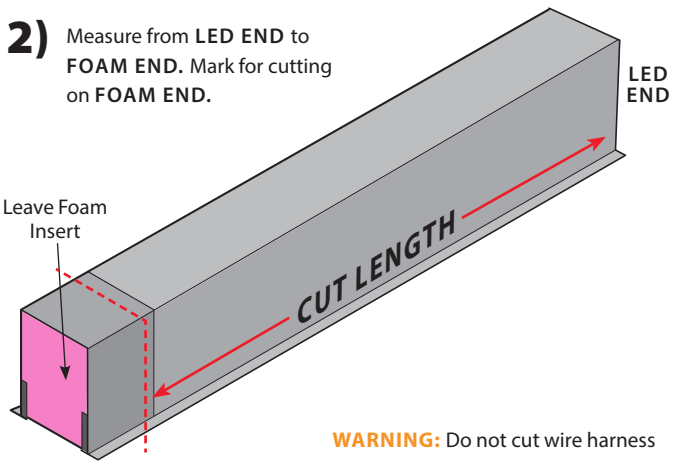
CUT LENGTH = X"

INTERMEDIATE: Fixture-to-Fixture.



CUT LENGTH = X"

2) Measure from **LED END** to **FOAM END.** Mark for cutting on **FOAM END.**



WARNING: Do not cut wire harness

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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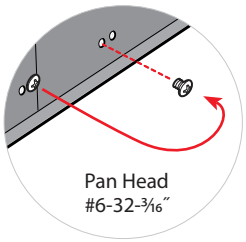
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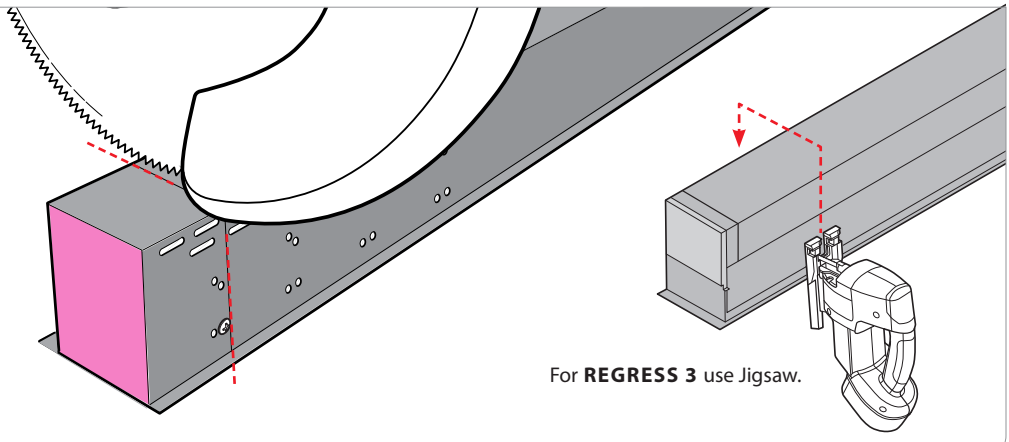
INSTALLATION INSTRUCTIONS

X3 / X11 (HARD CEILING)

3) Cut foam insert side of fixture with chop saw (move screws if needed).

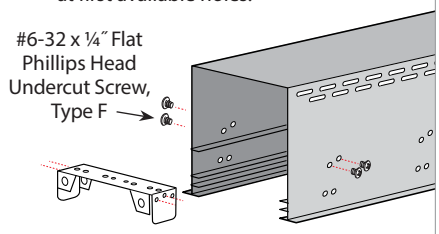
IF SCREW IS IN THE WAY, MOVE TO NEXT LOWEST COMPLETE HOLE PAIR





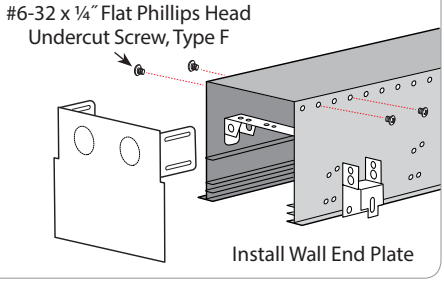
For **REGRESS 3** use Jigsaw.

4) Remove foam insert, install stiffener at first available holes.



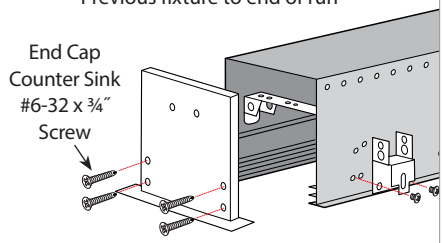
USE MIDDLE "ANGLED" HOLES

5a) **END OF RUN:** Previous fixture to wall



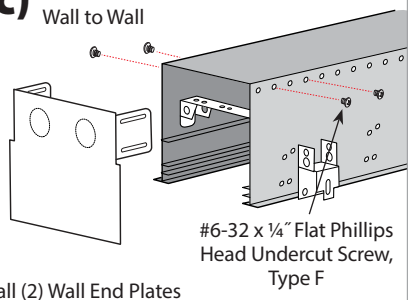
Install Wall End Plate

5b) **END OF RUN:** Previous fixture to end of run



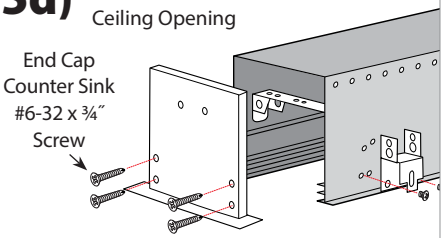
Install Light Pocket Diecast End

5c) **INDIVIDUAL:** Wall to Wall



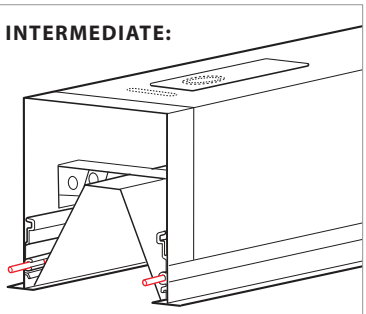
Install (2) Wall End Plates

5d) **INDIVIDUAL:** Ceiling Opening



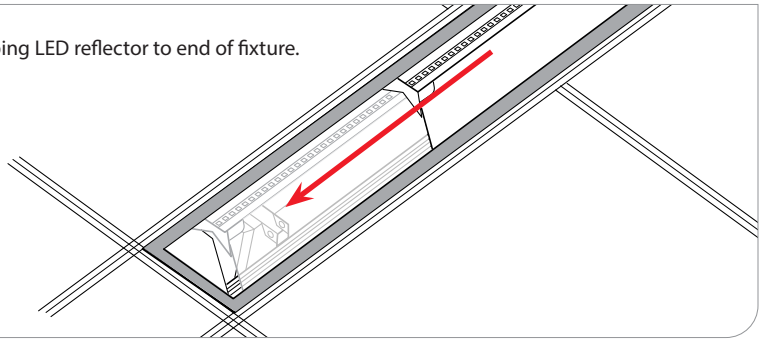
Install (2) Light Pocket End Caps

5e) **INTERMEDIATE:**



Install Taper Pins

6) Pull telescoping LED reflector to end of fixture.



7) Return to step 13, page 9.

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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BionicPro | Lens Installation

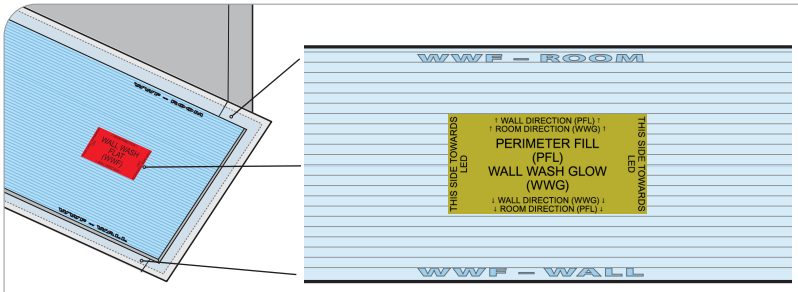
INSTALLATION INSTRUCTIONS

INSTALLATION VIDEO

PRUDENTIAL LTG.

PRULITE.COM 213.746.0360

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



LENS ORIENTATION

SAL – Satin lens has both sides the same, reversible, no orientation

BTW – Batwing shiny side UP, matte frosted side *DOWN*.

MGZ/WWF/WWG/PFL – Wall Wash and Perimeter lenses, ribbed side UP (they can be seen and felt).

NOTE: WWG and PFL are the same with opposite orientation

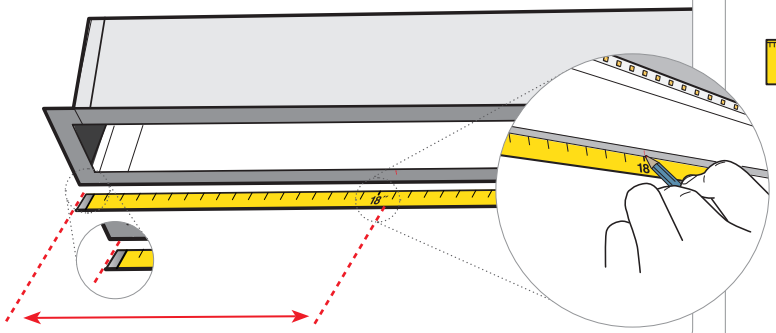
Stickers indicate *WALL* and *ROOM* sides, but the lens also has engraving indicating each as shown.

RECOMMENDED: Start lens installation from *LEFT to RIGHT*.

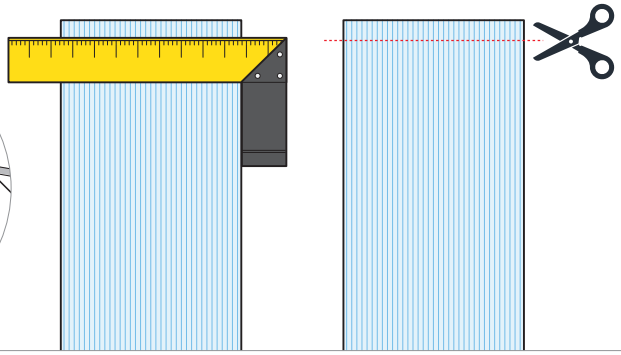
START → INTERMEDIATE → END

LENS INSTALLATION — IF ALL FIXTURES ARE ALREADY INSTALLED

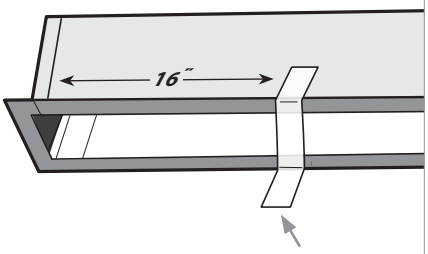
1) Measure 18˝ from end cap. Using a pencil, place a small mark on the fixture.



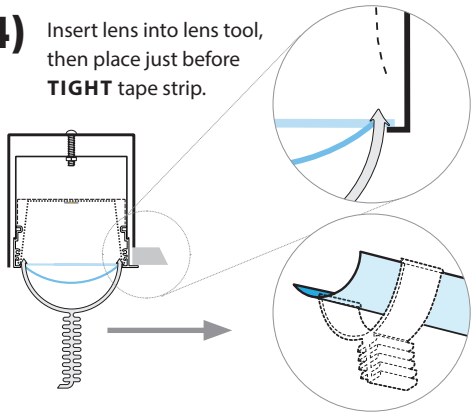
2) Make sure lens is square.



3) Install tape strip **TIGHTLY** approximately 16˝ from start.

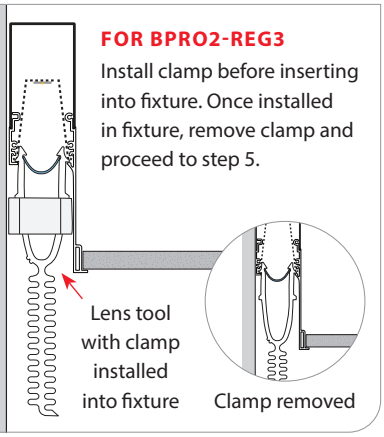


4) Insert lens into lens tool, then place just before **TIGHT** tape strip.



FOR BPRO2-REG3

Install clamp before inserting into fixture. Once installed in fixture, remove clamp and proceed to step 5.



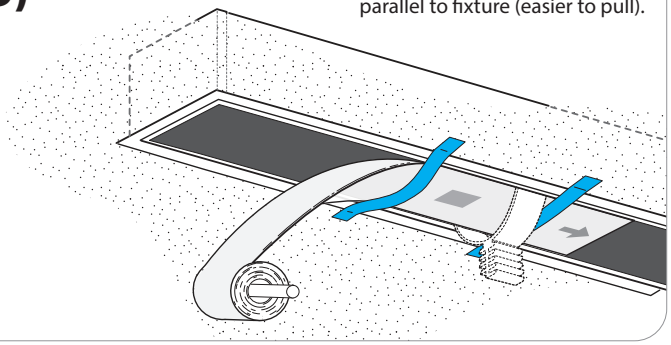
WARNING: Ground fixture in accordance with local and national electrical codes. Failure to do so may result in serious personal injury
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USA

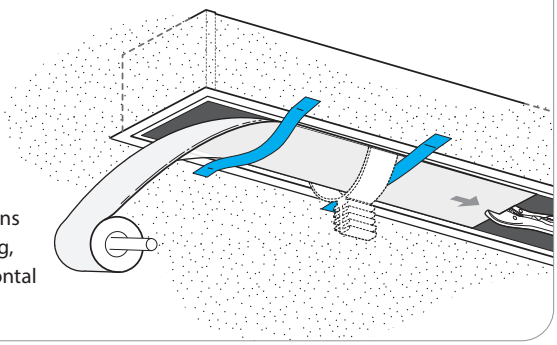
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INSTALLATION INSTRUCTIONS

5) Install **LOOSE** tape strip about 12″ from start to hold lens parallel to fixture (easier to pull).

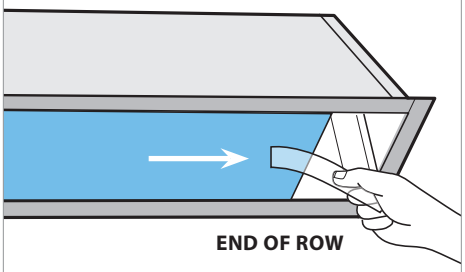


6) Pull lens through channel with fingers or non-marring pliers.

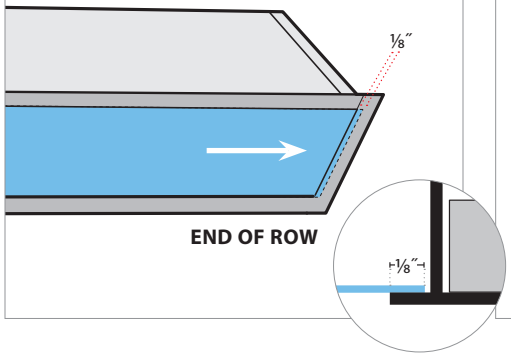


NOTE: Hold lens roll near ceiling, close to horizontal with fixture.

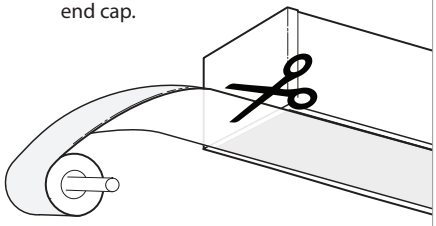
7) Use tape strip to pull lens into end cap.



8) Make sure lens is tucked inside end cap.

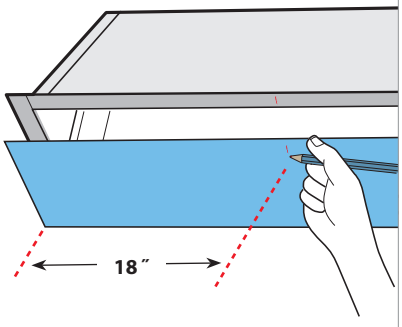


9) At start of fixture, remove tape strips and as a rough cut trim lens 1″ past end cap.



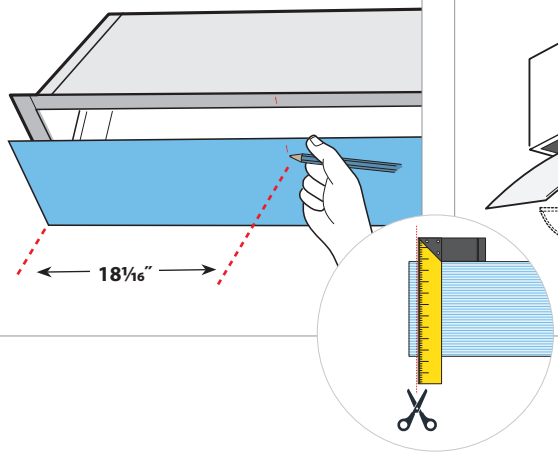
⚠ **MAKE SURE LENS IS TUCKED INTO END CAP AT END OF ROW AS SHOWN IN STEP 8**

10) Mark lens with pencil where you made the mark 18″ from start of row inside fixture.

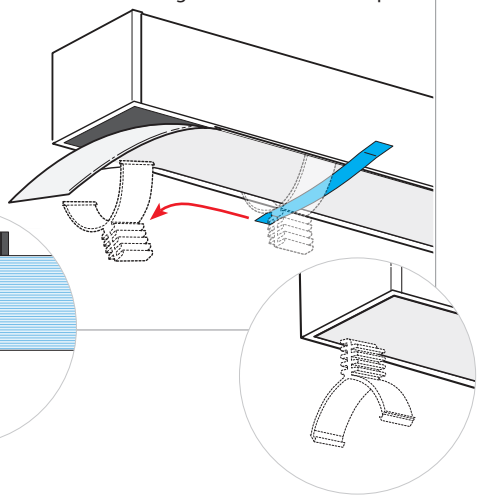


⚠ **MAKE SURE LENS IS TUCKED INTO END CAP AT END OF ROW AS SHOWN IN STEP 8**

11) Measure 18 1⁄16″ from mark on lens to near end of lens. Mark and trim lens.



12) Slide lens tool end cap to insert remaining lens, using other end of tool or fingers to insert at end cap.



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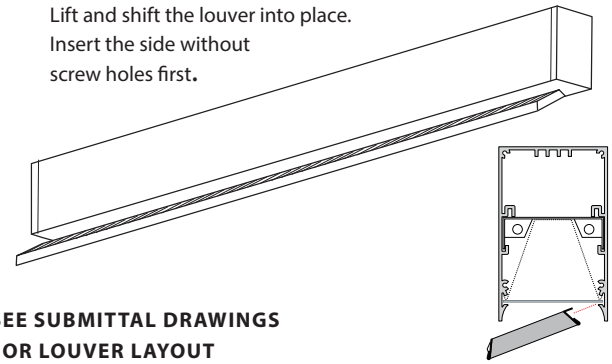
INSTALLATION INSTRUCTIONS

X3 / X11 (HARD CEILING)

LOUVERS

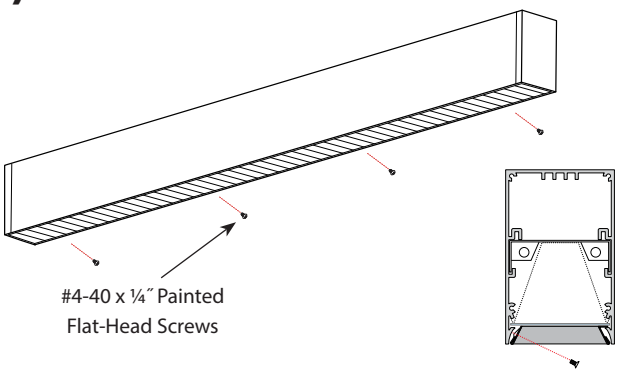
1) **INSTALL LENS FIRST (SEE PAGE 12).**

Match the louver holes with the body holes.
Lift and shift the louver into place.
Insert the side without
screw holes first.



SEE SUBMITTAL DRAWINGS FOR LOUVER LAYOUT

2) Hold louver in place and install with included screws.

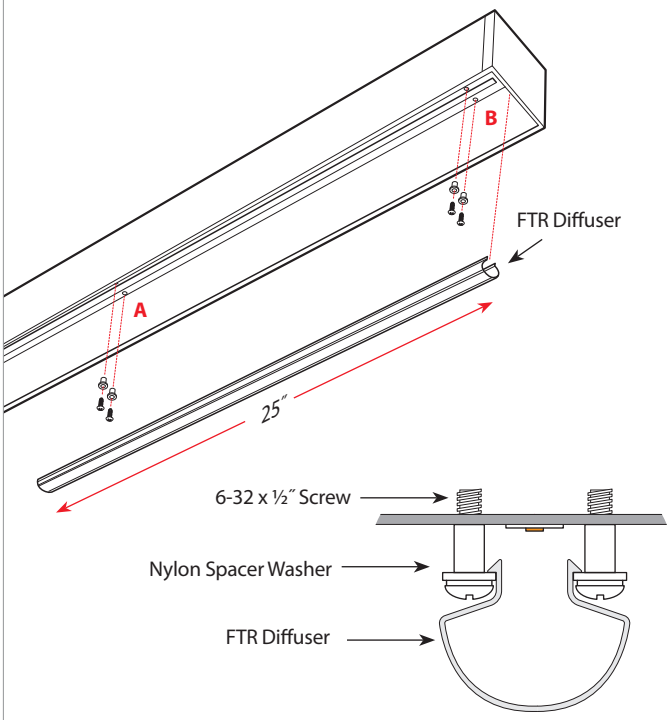


FTR (FEATHERING DIFFUSER) DETAIL

STANDARD FIXTURES

Before installing lens, replace the ¼″ screws at locations **A** and **B** with ½″ screws, placing the provided spacer under the screws as shown.

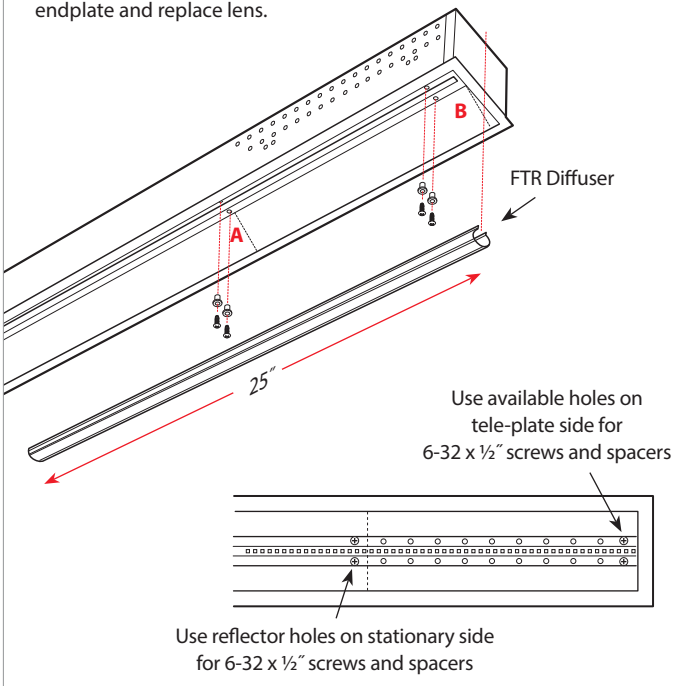
With screws and spacers installed, snap the FTR Diffuser over the LEDs at locations **A** and **B**, making sure that the hooks in the diffuser catch on the lip of the spacers. Push the FTR diffuser against the fixture endplate and install lens.



FILLER FIXTURES

After cutting the filler body to the desired length, at location **A**, replace the ¼″ screws with ½″ screws, placing the provided spacer under the screws as shown. At location **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 endplate and replace lens.



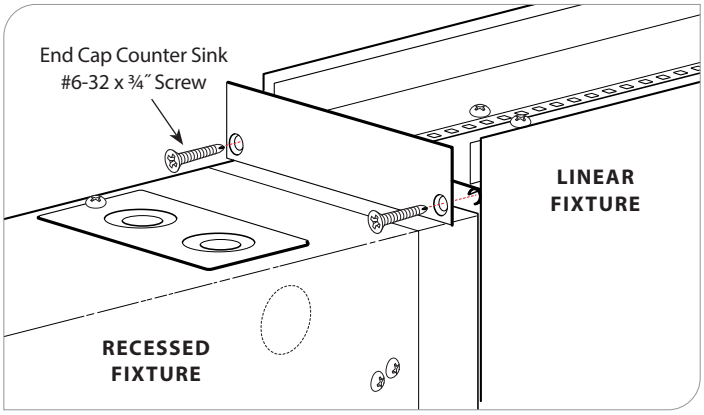
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INSTALLATION INSTRUCTIONS

X3 / X11 (HARD CEILING)

LTR (LINEAR TO RECESSED) DETAIL

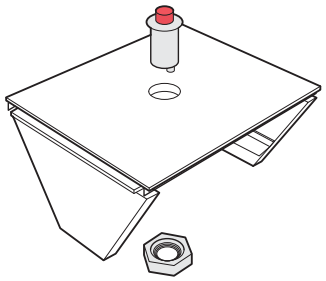


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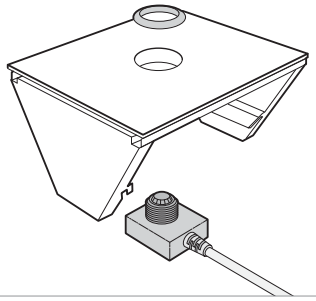
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INSTALLATION INSTRUCTIONS

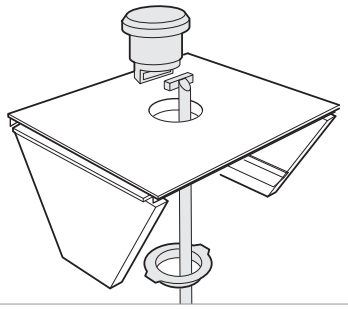
Emergency Light/Test Switch



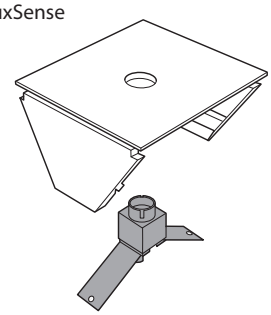
Wattstopper FS-205



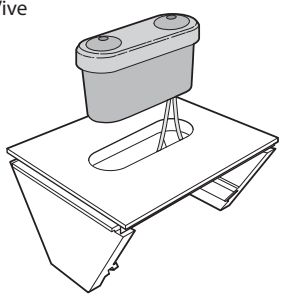
Enlighted



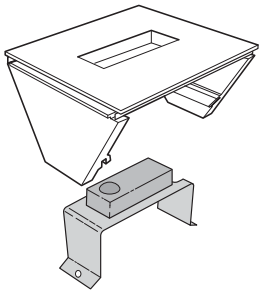
Phillips LuxSense



Lutron Vive



Hubbell NXSMP-SMI



SENSORS NA REG3. TILE MOUNT (BY OTHERS).

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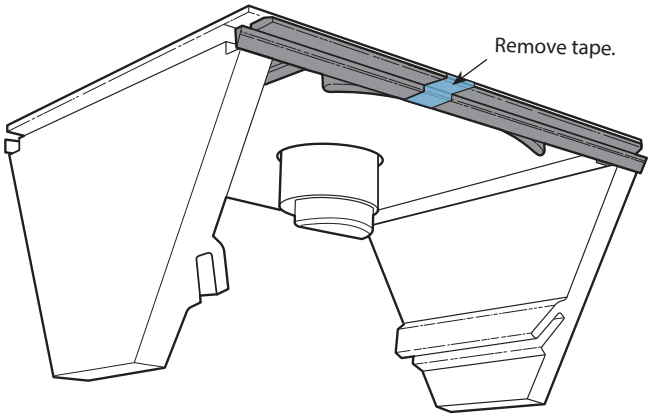
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INSTALLATION INSTRUCTIONS

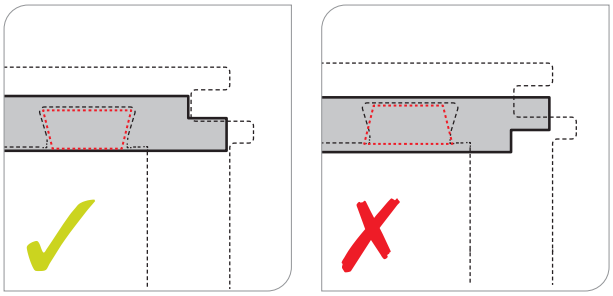
ACCESSORY PLATE ASSEMBLY

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

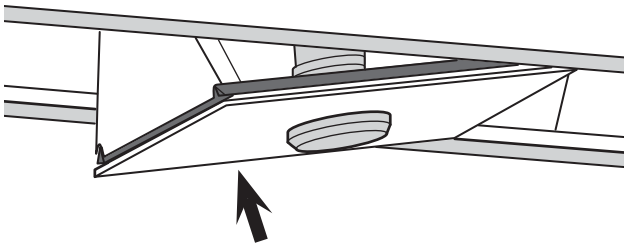
1)



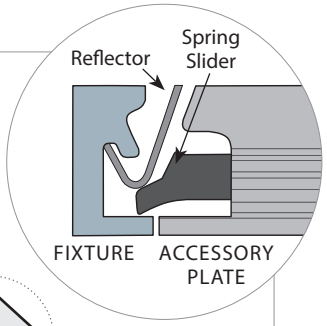
Spring tabs must be oriented to match dovetails in plate

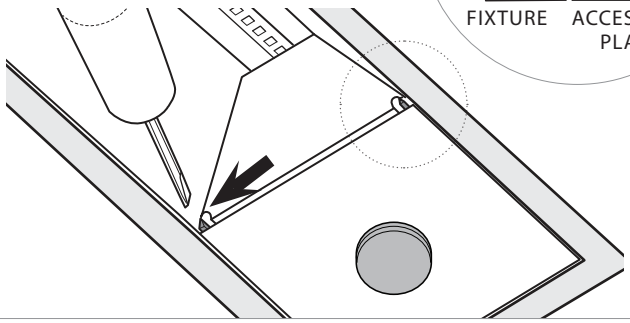


2) Insert plate with spring sliders into fixture until the top plate is flush with the bottom.



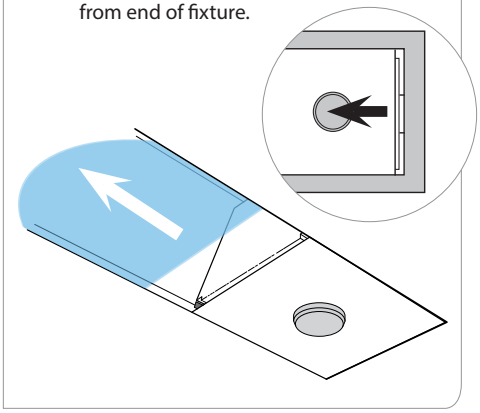
3) Using a small flat screwdriver, push each end of plastic spring slider until the spring is set firmly in the gap between the fixture edge and reflector. Repeat this with the opposite side,



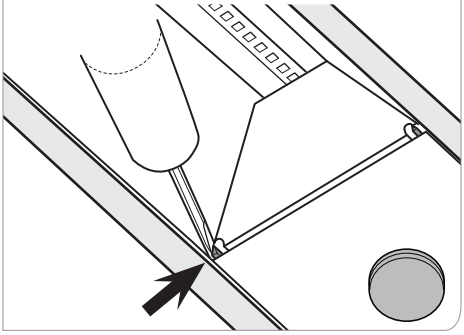


ACCESSORY PLATE REMOVAL

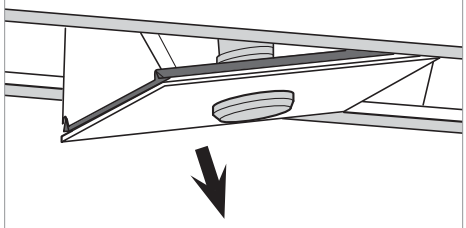
1) Slide lens several inches away from accessory plate and shift plate away from end of fixture.



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



3) With the plastic spring retracted, pull the plate downward until it releases from the fixture.

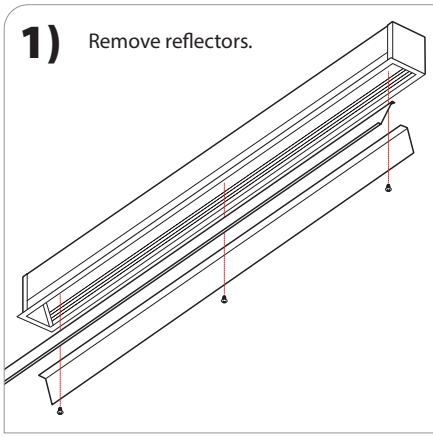


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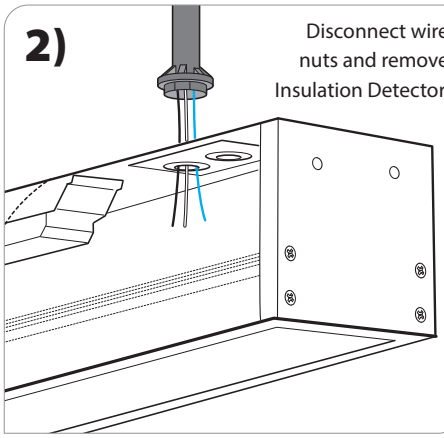
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OPTIONAL: **RELOCATE INSULATION DETECTOR FOR END CAP MOUNT**

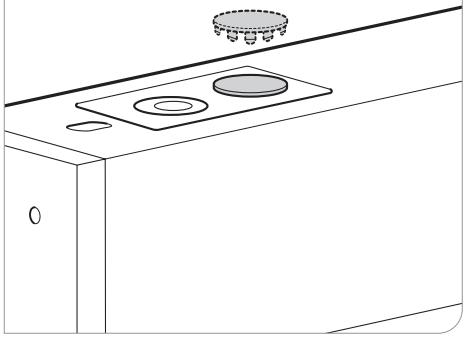
1) Remove reflectors.



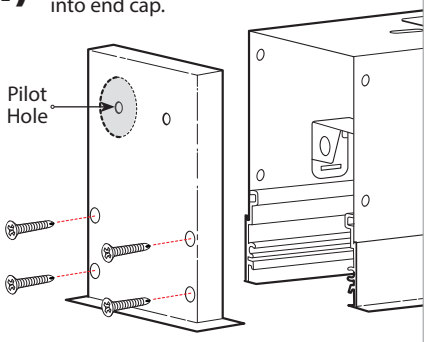
2) Disconnect wire nuts and remove Insulation Detector.



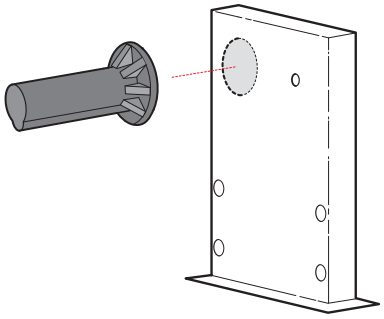
3) Seal old knock out per local codes with hardware provided by others.



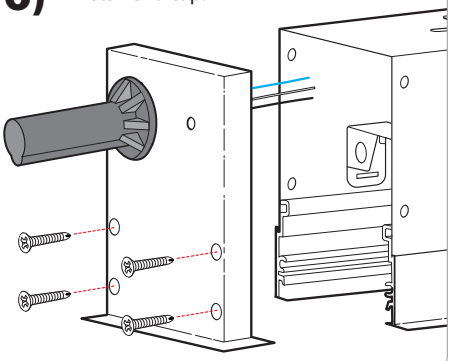
4) Remove end cap. Drill ⅞″ hole into end cap.



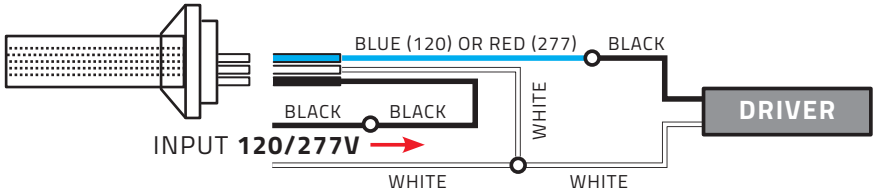
5) Insert Detector into end cap.



6) Install end cap.



7) Make all wiring connections.



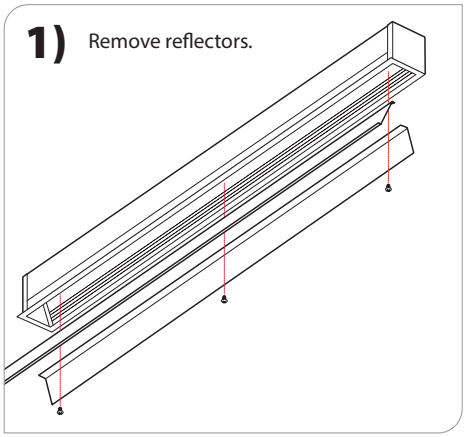
8) Replace reflectors.

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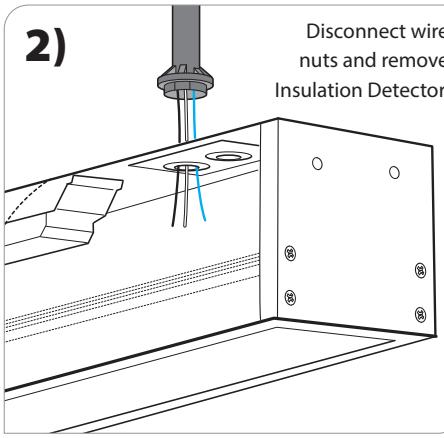
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OPTIONAL: **RELOCATE INSULATION DETECTOR FOR SIDE MOUNT**

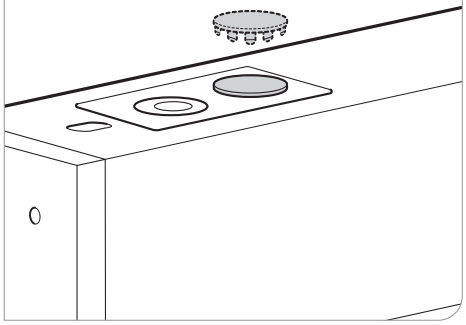
1) Remove reflectors.



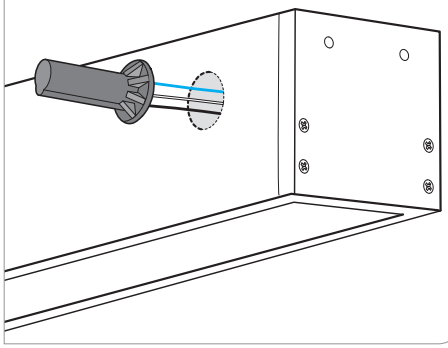
2) Disconnect wire nuts and remove Insulation Detector.



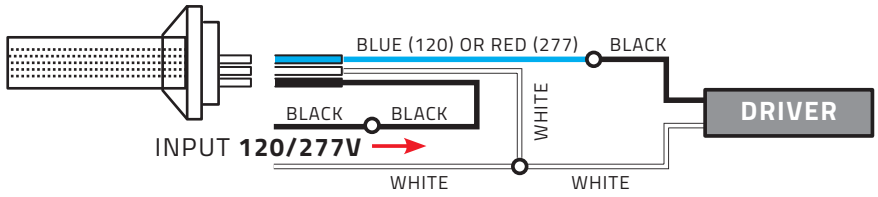
3) Seal old knock out per local codes with hardware provided by others.



4) Punch out ⅞″ knock out and insert Insulation Detector.



5) Make all wiring connections.



6) Replace reflectors.

WARNING: Ground fixture in accordance with local and national electrical codes. Failure to do so may result in serious personal injury
Fixture Installations should ONLY be done by a qualified licensed electrical professional..

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