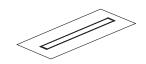


EDGE Evolution6 INSTRUCTIONS

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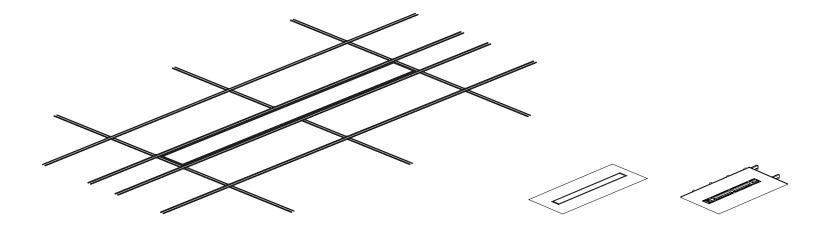








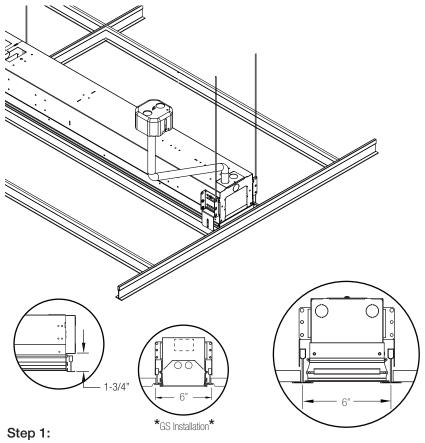
EDGE Evolution 6 T5/T5H0, T8 & LED GRID CEILING INSTALLATION





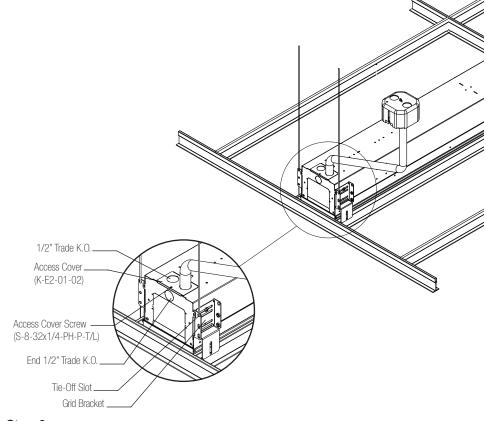
EDGE T5/ T5HO/ T8 & LED Grid Ceiling Installation **Grid Ceiling Installation**







- 1. Layout fixture and T-bar locations, fixtures require secondary mains along the length of the row, both sides.
- 2. Layout and install junction boxes.
- 3. Lay first fixture into grid. (note fixture extension, T8 Only)
- 4. Tie off fixture to structure.



Step 2:

Making the connections

- 1. Remove applicable access cover.
- 2. Attach conduit to access cover using 1/2" trade fitting.
- 3. Make electrical connections inside fixture.
- 4. Replace access cover.



- 1. This product must be installed in accordance with applicable installation and electrical codes by a professional familiar with the construction and operation of the product.
- 2. Minimum 90°C supply conductors

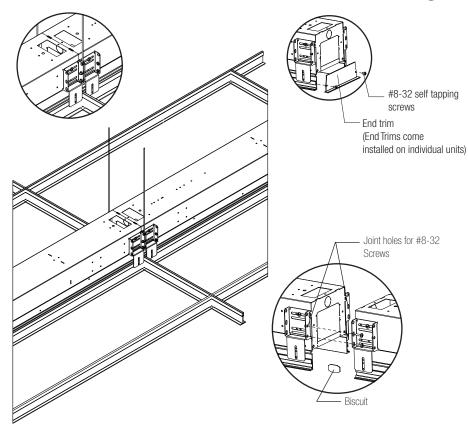
Phone: 303,322,5570

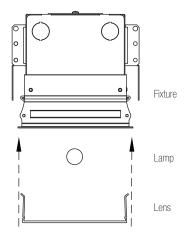
- 3. All electrical connections must be performed by a certified electrician to applicable local and national electrical codes.
- 4. Fixtures must be mounted directly to structure.



EDGE T5/ T5HO/ T8 & LED Grid Coiling Installation **Grid Ceiling Installation**







Step 3: Continuous Runs

- 1. Remove knock-outs between fixtures.
- 2. Fixtures are through-wired for continuous runs.
- 3. Install end trim on all non joining ends.
- 4. Make necessary wiring connections between fixtures.
- 5. Align fixtures using supplied biscuits (2) and secure fixtures together using supplied #8-32 screws (2).

Step 4:

Finishing

- 1. Install lamps.
- 2. Install lens or louver.
- 3. Secure fixture to grid through all Grid Brackets.



- 1. This product must be installed in accordance with applicable installation and electrical codes by a professional familiar with the construction and operation of the product.
- 2. Minimum 90°C supply conductors

Phone: 303,322,5570

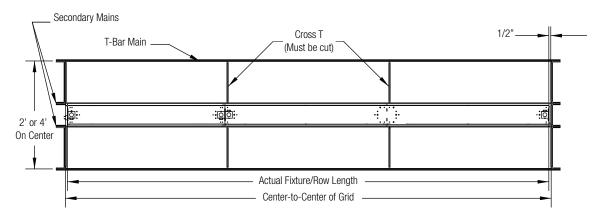
- 3. All electrical connections must be performed by a certified electrician to applicable local and national electrical codes.
- 4. Fixtures must be mounted directly to structure.



EDGE 6

T5/ T5HO/ T8 & LED Grid Ceiling Installation





★ Overall fixture or row length for recessed fixtures is 1" less than the center-to-center of the grid to fall "On-Grid" and fit within the T-bar opening.

	Nominal Fixture length (Bold) Verses Actual Length (T5/T8)				
Fixture	2' 3' 4' 6' 8'				
BOR/INT	XX	XX	48"	72"	96"
EOR/IND	23"	35"	47"	71"	95"

BOR - Beginning of run INT - Intermediate fixture EOR - End of run

IND - individual fixture

Row Configuration Notes:

- Actual row lengths may vary from "Nominal".
- The over all rows do fall "On-Grid" and require additional T-Bar "mains" along the length of the row.
- Actual overall row length may be calculated using table above.
- Fixture runs require one (1) EOR/IND fixture in order to fall "On-Grid".
- Battery fixtures have test switch and indicator light remoted (conduit and J-Box by others).

Row Configuration Chart

Nominal Row Length	Actual Row Length	Fixture Units in Row Configuration	
2 ft	1' 11"	23"	
3 ft	2' 11"	35"	
4 ft	3' 11"	47"	
5 ft	4' 10"	23"+35"	
6 ft	5' 11"	71"	
7 ft	6' 11"	48" + 35"	
8 ft	7' 11"	95"	
9 ft	8' 11"	72" + 35"	
10 ft	9' 11"	72" + 47"	
11 ft	10' 11"	96" + 35"	
12 ft	11' 11"	96" + 47"	
13 ft	12' 11"	72" + 48" + 35"	
14 ft	13' 11"	96" + 71"	
15 ft	14' 11"	96" + 48" + 35"	
16 ft	15′ 11″	96" + 95"	
17 ft	16' 11"	96" + 72" + 35"	
18 ft	17' 11"	96" + 72" + 47"	
19 ft	18' 11"	96" + 96" + 35"	
20 ft	19' 11"	96" + 96" + 47"	
21 ft	20' 11"	96" + 72" + 48" + 35"	
22 ft	21' 11"	96" + 96" + 71"	
23 ft	22' 11"	96" + 96" + 48" + 35"	
24 ft	23' 11"	96" + 96" + 95"	
25 ft	24' 11"	96" + 96" + 72" + 35"	



- 1. This product must be installed in accordance with applicable installation and electrical codes by a professional familiar with the construction and operation of the product.
- 2. Minimum 90°C supply conductors

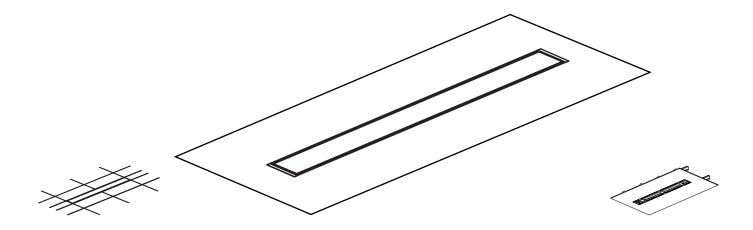
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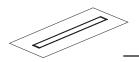
- 3. All electrical connections must be performed by a certified electrician to applicable local and national electrical codes.
- 4. Fixtures must be mounted directly to structure.

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EDGE Evolution6 T5/T5H0, T8 & LED FL-INACCESSIBLE INSTALLATION

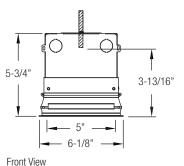


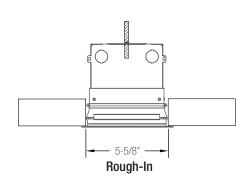


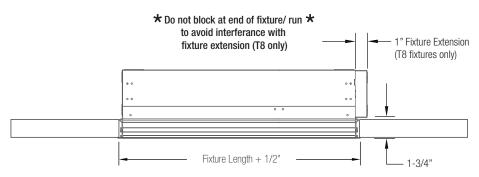
T5/ T5HO/ T8 & LED Flanged - Inaccessible Installation



* Do not screw into side of housing. *





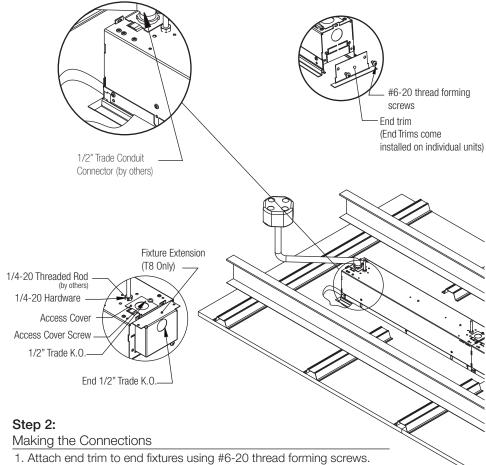


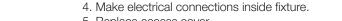
Fixture length can be found on fixture label inside of fixture. An "End Trim" may be used as a gauge for ensuring minimum width. Always install lenses during installation and louvers AFTER ALL finishing work has been completed.

Step 1:

Layout/ Dimensions

- 1. Layout fixture and threaded rod locations. (see page 3)
- 2. Layout and install junction boxes and whip out below ceiling level.
- 3. Install 1/4-20 threaded rod to structure.
- 4. Install ceiling material.
- 5. Cut out the fixture rough-in.





2. Remove applicable access cover.

- 5. Replace access cover.



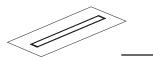
1. This product must be installed in accordance with applicable installation and electrical codes by a professional familiar with the construction and operation of the product.

3. Attach conduit to access cover using 1/2" trade fittings.

2. Minimum 90°C supply conductors

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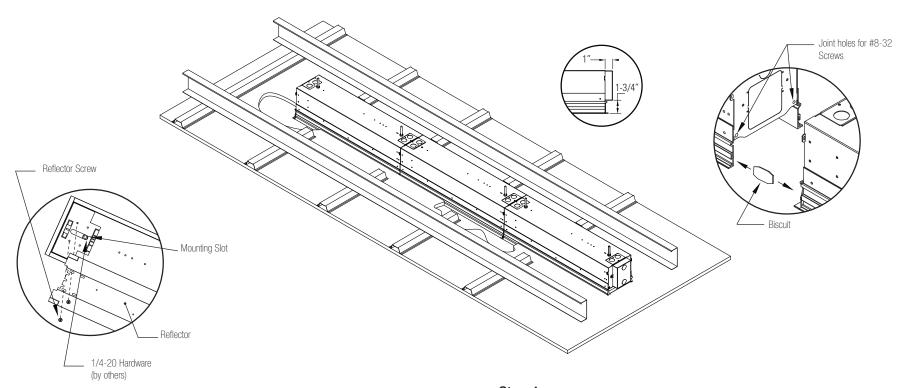
- 3. All electrical connections must be performed by a certified electrician to applicable local and national electrical codes.
- 4. Fixtures must be mounted directly to structure.



EDGE 6

T5/ T5HO/ T8 & LED Flanged - Inaccessible Installation





Step 3:

Individual or First Fixture

- 1. Remove lens or louver and reflector.
- 2. Surface mount fixture through mounting slot to threaded rod.
- 3. If first fixture remove end knock outs for through wiring.

Step 4:

Continuous Rows

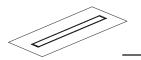
- 1. Remove lens or louver and reflector.
- 2. Fixtures are through-wired for continuous runs.
- 3. Remove end knock-outs between fixtures.
- 4. Lift and rotate fixture into place.
- 5. Surface mount fixture through mounting slot to threaded rod.
- 6. Make necessary wiring connections between fixtures.
- 7. Align fixtures using supplied biscuits (2) and secure fixtures together using supplied #8-32 screws (2).



- 1. This product must be installed in accordance with applicable installation and electrical codes by a professional familiar with the construction and operation of the product.
- 2. Minimum 90°C supply conductors

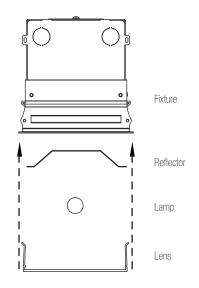
Phone: 303,322,5570

- 3. All electrical connections must be performed by a certified electrician to applicable local and national electrical codes.
- 4. Fixtures must be mounted directly to structure.



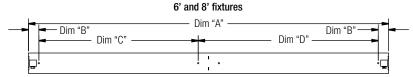
T5/ T5HO/ T8 & LED Flanged - Inaccessible Installation





Step 5: Finishing

- 1. Re-install reflector.
- 2. Install lamps.
- 3. Install lens or louver.



First or Intermediate Fixture							
"A"		"B"	"C"	"D"			
	96"	2-5/16"	44-1/8"	47-5/16			

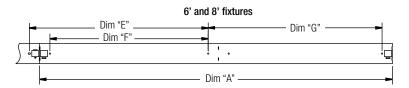
	96"	2-5/16"	44-1/8"	47-5/16"		
	72"	2-5/16"	32-1/8"	35-1/4"		
	48"	2-5/16"	43-3/8"	n/a		
"A"	" Overall Actual Fixture Length					

"B"	First Rod Location
"0"	Casand Dad Lasatia

Third Rod Location (6' and 8' Fixture Only)

	4' fixtures	3	
Dim "B"	— Dim "A" – — Dim "C" -	Dim "B"	
1			

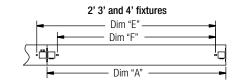
Second Rod Location



Individual or Final Fixture

mu	marvidual of Final Fixture					
	"A"	"E"	"F"	"G"		
	95"	48-3/4"	44-1/8"	46-1/4"		
	71"	36-3/4"	32-1/8"	34-1/4"		
	47"	47"	42-3/8"	n/a		
	35"	35"	30-3/8"	n/a		
	23"	23"	18-3/8"	n/a		
	First Rod	Location				
"E"	' Second Rod Location					

"G" | Third Rod Location (6' and 8' Fixture Only)





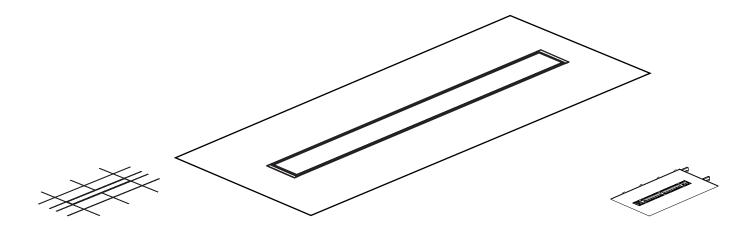
- 1. This product must be installed in accordance with applicable installation and electrical codes by a professional familiar with the construction and operation of the product.
- 2. Minimum 90°C supply conductors

Phone: 303,322,5570

- 3. All electrical connections must be performed by a certified electrician to applicable local and national electrical codes.
- 4. Fixtures must be mounted directly to structure.

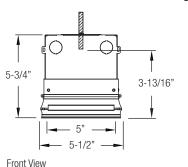


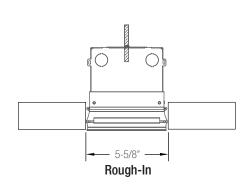
EDGE Evolution 6 T5/T5H0, T8 & LED NF-INACCESSIBLE INSTALLATION

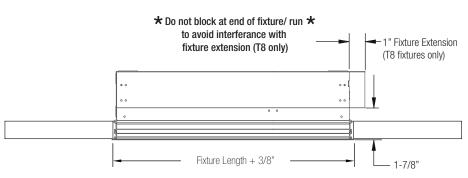


T5/ T5HO/ T8 & LED Non Flanged - Inaccessible Installation

* Do not screw into side of housing. *





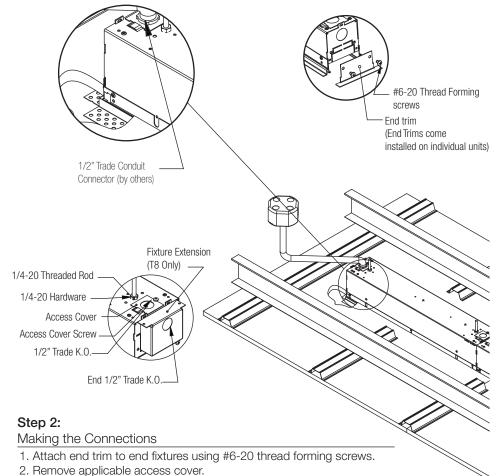


Fixture length can be found on fixture label inside of fixture. An "End Trim" may be used as a gauge for ensuring minimum width. Always install lenses during installation and louvers AFTER ALL finishing work has been completed.

Step 1:

Layout/ Dimensions

- 1. Lavout fixture and threaded rod locations.
- 2. Layout and install junction boxes and whip out below ceiling level.
- 3. Install 1/4-20 threaded rod to structure.
- 4. Install ceiling material.
- 5. Cut out the fixture rough-in.





3. Attach conduit to access cover using 1/2" trade fittings.

4. Make electrical connections inside fixture.

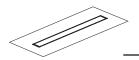
5. Replace access cover.

- 2. Minimum 90°C supply conductors
- 3. All electrical connections must be performed by a certified electrician to applicable local and national electrical codes.
- 4. Fixtures must be mounted directly to structure.



Designed and Fabricated in Denver Colorado

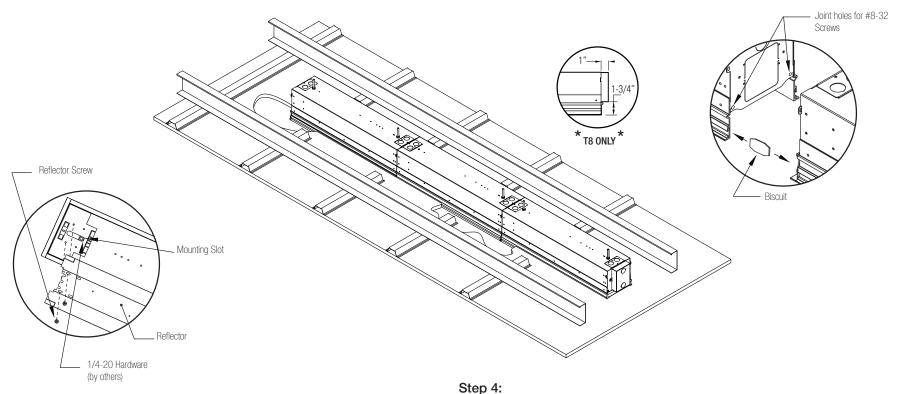
EV6 Booklet DEC2015 www.pinnacle-ltg.com



EDGE 6

T5/ T5HO/ T8 & LED Non Flanged - Inaccessible Installation





Step 3: Individual or First Fixture

- 1. Remove lens or louver and reflector.
- 2. Surface mount fixture through mounting slot to threaded rod.
- 3. If first fixture, remove end knock outs for through wiring.

Continuous Rows

1. Remove lens or louver and reflector.

- 2. Fixtures are through-wired for continuous runs.
- 3. Remove end knock-outs between fixtures.
- 4. Install end trim on all non joining ends.
- 5. Surface mount fixture through mounting slot to threaded rod.
- 6. Make necessary wiring connections between fixtures.
- 7. Secure fixtures together using supplied #8-32 Screws.



- 1. This product must be installed in accordance with applicable installation and electrical codes by a professional familiar with the construction and operation of the product.
- 2. Minimum 90°C supply conductors

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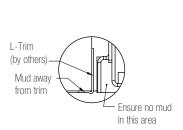
- 3. All electrical connections must be performed by a certified electrician to applicable local and national electrical codes.
- 4. Fixtures must be mounted directly to structure.

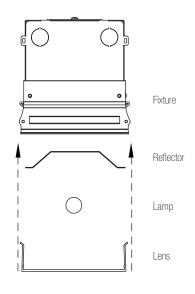


EDGE 6

T5/ T5HO/ T8 & LED Non Flanged - Inaccessible Installation

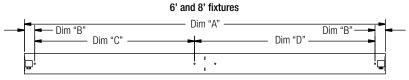






Step 5: Finishing

- 1. Re-install reflector.
- 2. Install lamps.
- 3. Install lens or louver.



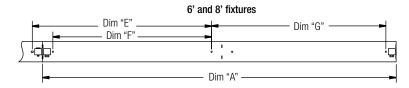
First or Intermediate Fixture							
	"A" "B" "C" "D"						
	96"	2-5/16"	44-1/8"	47-5/16"			
	72" 2-5/16"		32-1/8"	35-1/4"			
48" 2-5/16" 43-3/8" n/a							
"A"	Overall Actual Fixture Length						

"B" First Rod Location

"C" Second Rod Location

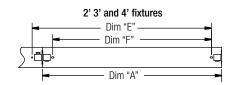
"D" | Third Rod Location (6' and 8' Fixture Only)

	÷ 💂	
	4' fixtures	
Dim "B"	- Dim "A"	-
	•	



Individual or Final Fixture							
	"A"	"E"	"F"	"G"			
	95"	48-3/4"	44-1/8"	46-1/4"			
	71"	36-3/4"	32-1/8"	34-1/4"			
	47"	47"	42-3/8"	n/a			
	35"	35"	30-3/8"	n/a			
23" 23" 18-3/8"				n/a			
	First Rod Location						
"E"	E" Second Rod Location						

"G" Third Rod Location (6' and 8' Fixture Only)





- 1. This product must be installed in accordance with applicable installation and electrical codes by a professional familiar with the construction and operation of the product.
- 2. Minimum 90°C supply conductors

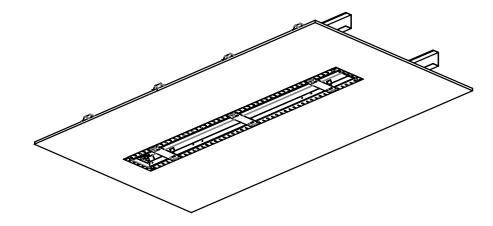
Phone: 303,322,5570

- 3. All electrical connections must be performed by a certified electrician to applicable local and national electrical codes.
- 4. Fixtures must be mounted directly to structure.

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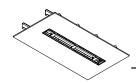


EDGE Evolution 6 T5/T5H0, T8 & LED SPACKLE FLANGE MOUNTING







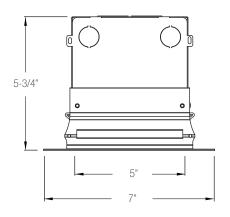


T5/ T5HO/ T8 & LED Spackle Flance Mour Spackle Flange Mounting



SUGGESTED LEVEL 5 DRYWALL FINISH

* DO NOT SCREW INTO SIDE OF HOUSING * DO NOT REMOVE CROSS BRACKETS UNTIL FIXTURE IS INSTALLED

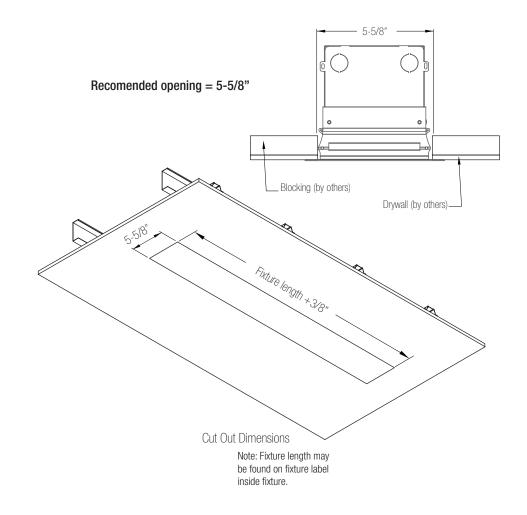


Front View

Step 1:

Layout/ Dimensions

- 1. Layout fixtures and blocking locations.
- 2. Layout and install junction boxes and whip out.
- 3. Install blocking to structure using rough in dimensions.
- 4. Install ceiling material.
- 5. Cut out the fixture/row rough-in.





- 1. This product must be installed in accordance with applicable installation and electrical codes by a professional familiar with the construction and operation of the product.
- 2. Minimum 90°C supply conductors

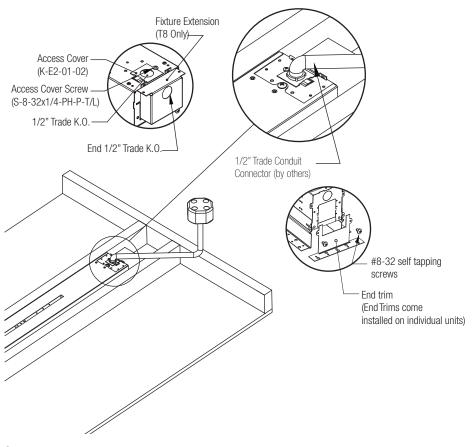
Phone: 303.322.5570

- 3. All electrical connections must be performed by a certified electrician to applicable local and national electrical codes.
- 4. Fixtures must be mounted directly to structure.



T5/ T5HO/ T8 & LED Spackle Flance Mou Spackle Flange Mounting

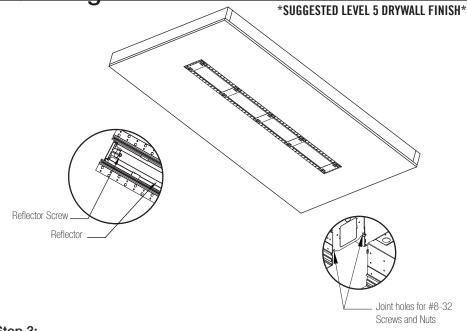






Making the Connections

- 1. Attach end trim to end fixtures using #8-32 self tapping screws.
- 2. Remove applicable access cover.
- 3. Attach conduit to access cover using 1/2" trade fittings.
- 4. Replace access cover.



Step 3: Mounting

- 1. Position fixture in roughed and blocked in opening.
- 2. Mount the fixture in place by putting a screw in behind each cross bracket along the length of the fixture (each side) and two on each end flange.
- 3. Once mounted remove cross brackets and discard.
- 4. Remove reflector to wire to building power.

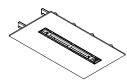
For Continuous Runs

- 1. Remove end knock-outs between fixtures.
- 2. Install end trim on all non joining ends.
- 3. Lift and rotate fixtures into place and secure fixture using mouting hardware.
- 4. Mount fixture in place by putting a screw behind each cross bracket (each side) along the length of the fixture.
- 5. Remove cross brackets and discard.
- 6. Remove reflector and make necessary wiring connections between fixtures.
- 7. Secure fixtures together using supplied #8-32 screws.
- 1. This product must be installed in accordance with applicable installation and electrical codes by a professional familiar with the construction and operation of the product.
- 2. Minimum 90°C supply conductors

Phone: 303.322.5570

- 3. All electrical connections must be performed by a certified electrician to applicable local and national electrical codes.
- 4. Fixtures must be mounted directly to structure.

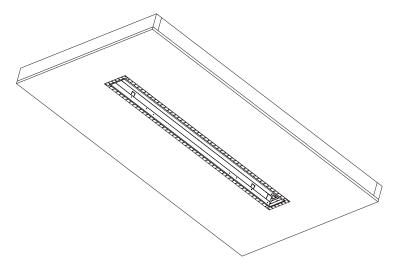


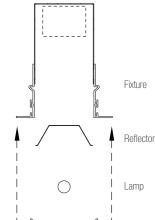


T5/ T5HO/ T8 & LED Spackle Flance Mour Spackle Flange Mounting



SUGGESTED LEVEL 5 DRYWALL FINISH





Row Configuration Notes:

EOR/IND fixtures are less than nominal in length.

Row configurations shown are standard.

Non-standard row configurations may be specified for your project and will be shown on a project submittal. Overall row lengths and rough-in lengths will be shown on the submittal. Standard rows for project typically do not have submittal drawings.

All fixtures are modular and may be used in any location (except special

Special circuit fixtures should be installed in the locations specified.

In general, installation is assumed to use the largest fixture first, followed by the next largest, etc.

Add 1/4" to overall row length for rough-in.

Battery fixtures have test switch and indicator light remoted (conduit and J-Box by others).

All fixtures through-wired for specified circuits. Quick connects provided between fixtures.

Fixtures are manufactured so that the fixture label (located on reflector) is closest to the start of the row. Subsequent fixtures are installed with the label closest to the previous fixture.

BOR - Beginning of Run, INT - Intermediate Fixture, EOR - End of Run, IND - Individual Fixture

	Nominal Fixture Length Versus Actual Length (T5 & T8)						
Fixture	2'	3'	4'	6'	8'		
BOR/INT	XX XX 48" 72" 96"						

35"

Row Configuration Chart

Nominal Row Length	Actual Row Length	Fixture Units in Row Configuration				
2 ft	1' 11"	23'				
3 ft	2' 11"	35'				
4 ft	3' 11"	47'				
5 ft	4' 10"	35' + 23'				
6 ft	5' 11"	71'				
7 ft	6' 11"	48' + 35'				
8 ft	7' 11"	95'				
9 ft	8' 11"	72' + 35'				
10 ft	9' 11"	72' + 47'				
11 ft	10' 11"	96' + 35'				
12 ft	11' 11"	96' + 47'				
13 ft	12' 11"	72' + 48' + 35'				
14 ft	13' 11"	96' + 71'				
15 ft	14' 11"	96' + 48' + 35'				
16 ft	15' 11"	96' + 95'				
17 ft	16' 11"	96' + 72' + 35'				
18 ft	17' 11"	96' + 72' + 47'				
19 ft	18' 11"	96' + 96' + 35'				
20 ft	19' 11"	96' + 96' + 47'				
21 ft	20' 11"	96' + 72' + 48' + 35'				
22 ft	21' 11"	96' + 96' + 71'				
23 ft	22' 11"	96' + 96' + 48' + 35'				
24 ft	23' 11"	96' + 96' + 95'				
25 ft	24' 11"	96' + 96' + 72' + 35'				



Step 4:

Finishing

1. Replace reflector 2. Install lamp(s)

3. Install lens or louver.

- 1. This product must be installed in accordance with applicable installation and electrical codes by a professional familiar with the construction and operation of the product.
- 2. Minimum 90°C supply conductors

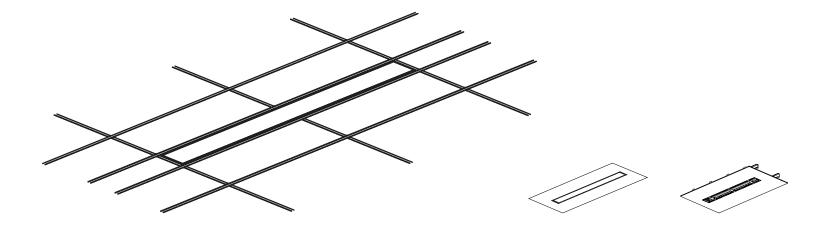
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- 3. All electrical connections must be performed by a certified electrician to applicable local and national electrical codes.
- 4. Fixtures must be mounted directly to structure.

EOR/IND



EDGE Evolution 6 T5/T5H0 STAGGERED FIXTURE ROW LAYOUT





EDGE 6 T5/ T5HO Staggered Row Layout Breakdown



Nominal Length	Actual Length	Lamp Totals	Configuration
6 ft	5′ 11″	2ft = 2, 3ft = 1	2 ft lamp 3 ft lamp 2 ft lamp 71U 71U
7 ft	6′ 11″	2ft = 1, 3ft = 2	3 ft lamp 2 ft lamp 3 ft lamp 48S 35F
8 ft	7′ 11″	3ft = 3	3 ft lamp 3 ft lamp 95U
9 ft	8′ 11″	3ft = 2, 4ft = 1	3 ft lamp 4 ft lamp 3 ft lamp — — — — — — — — — — — — — — — — — — —
10 ft	9′ 11″	2ft = 3, 3ft = 2	3 ft lamp 2 ft lamp 2 ft lamp 2 ft lamp 96S 23F
11 ft	10′ 11″	2ft = 2, 3ft = 3	3 ft lamp 2 ft lamp 3 ft lamp 96S 35F
12 ft	11′ 11″	2ft = 2, 3ft = 2, 4ft = 1	3 ft lamp 2 ft lamp 4 ft lamp 4 ft lamp 96S1 47F
13 ft	12′ 11″	2ft = 1, 3ft = 3, 4ft = 1	3 ft lamp 4 ft lamp 3 ft lamp 2 ft lamp 3 ft lamp 72S 48M 35F
14 ft	13′ 11″	2ft = 4, 3ft = 3	3 ft lamp 2 ft lamp 4 ft lamp 5 ft lamp 5 ft lamp 5 ft lamp 7 ft lamp 8 ft l
15 ft	14′ 11″	2ft = 3, 3ft = 4	3 ft lamp 2 ft lamp 3 ft lamp 2 ft lamp 3 ft lamp 3 ft lamp 96S 48M 35F

NOTE: Rows must be assembled in order shown. Rows cannot be reconfigured.

Designed and Fabricated in Denver Colorado

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EDGE 6 T5/ T5HO Staggered Row Layout Breakdown

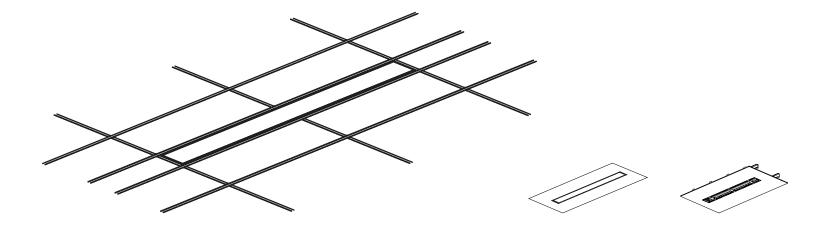


Nominal Length	Actual Length		Configuration											
40.6		2ft = 2, 3ft = 5	3 ft lamp	2 ft lamp	3 ft lamp	2 ft lamp	3 ft lamp	3 ft lamp		ft lamp				
16 ft	15' 11"			968				95F -						
17.6	12.11.	2ft = 2,	3 ft lamp	2 ft lamp	3 ft lamp	2 ft lamp	3 ft lamp	4 ft	lamp	3 ft lamp				
17 ft	16' 11"	3ft = 4, 4ft = 1		96S1 -		-		— 72M —		35F —				
18 ft	17' 11"	2ft = 5,	3 ft lamp	2 ft lamp	3 ft lamp	2 ft lamp	3 ft lamp	2 ft lamp	3 ft lamp	2 ft lamp	2 ft lamp			
1011	17 11	3ft = 4		968 -				96M			23F			
19 ft	18' 11"	2ft = 4,	3 ft lamp	2 ft lamp	3 ft lamp	2 ft lamp	3 ft lamp	2 ft lamp	3 ft lamp	2 ft lamp	3 ft lamp	=		
	10 11	3ft = 5		968 -				96M		_	35F —	\dashv		
20 ft	19' 11"	2ft = 4, 3ft = 4, 4ft = 1	3 ft lamp	2 ft lamp	3 ft lamp	2 ft lamp	3 ft lamp	2 ft lamp	3 ft lamp	2 ft lamp	4 ft lamp)		
				96S -		-		96M1			47F		-	
21 ft	20' 11"	2ft = 3, 3ft = 5,	3 ft lamp	2 ft lamp	3 ft lamp	2 ft lamp	3 ft lamp	4 ft		3 ft lamp ■	2 ft lamp	3 ft lamp		
	20 11	4ft = 1		96S1				— 72M ——		48	м — —	— 35F —		
22 ft	21' 11"	2ft = 6, 3ft = 5	3 ft lamp	2 ft lamp	3 ft lamp	2 ft lamp	3 ft lamp	2 ft lamp	3 ft lamp	2 ft lamp	2 ft lamp 3	ft lamp	2 ft lamp	
				96S -				96M -				71F		
23 ft	22' 11"	2ft = 5,	3 ft lamp	2 ft lamp	3 ft lamp	2 ft lamp	3 ft lamp	2 ft lamp	3 ft lamp	2 ft lamp	3 ft lamp	2 ft lamp	3 ft lamp	
		3ft = 6		968 -				96M -			481\		358 -	
24 ft	23' 11"	2ft = 4,	3 ft lamp	2 ft lamp	3 ft lamp	2 ft lamp	3 ft lamp	2 ft lamp	3 ft lamp	2 ft lamp	3 ft lamp	3 ft	lamp	3 ft lamp
		3ft = 7		96S -				96M					- 95F ———	

NOTE: Rows must be assembled in order shown. Rows cannot be reconfigured.



EDGE Evolution 6 T8 STAGGERED FIXTURE ROW LAYOUT





T8 Staggered Row Layout Breakdown



Nominal Length		Lamp Totals	Configuration
6 ft	5' 11"	2ft = 2, 3ft = 1	2 ft lamp 3 ft lamp 71U — 71U
7 ft	6' 11"	2ft = 1, 3ft = 2	3 ft lamp 2 ft lamp 3 ft lamp 48S — 35F1 — 35F1
8 ft	7' 11"	3ft = 3	3 ft lamp 3 ft lamp 95U
9 ft	8' 11"	3ft = 2, 4ft = 1	3 ft lamp 4 ft lamp 3 ft lamp 72\$1 35F1
10 ft	9' 11"	2ft = 1, 3ft = 3	3 ft lamp 3 ft lamp 2 ft lamp ———————————————————————————————————
11 ft	10' 11"	3ft = 4	3 ft lamp 3 ft lamp 3 ft lamp 3 ft lamp 5051 55F
12 ft	11' 11"	3ft = 2, 4ft = 1	3 ft lamp 3 ft lamp 4 ft lamp - 96S1 - 47F - 47F
13 ft	12' 11"	2ft = 1, 3ft = 3, 4ft = 1	3 ft lamp 4 ft lamp 3 ft lamp 3 ft lamp 72 ft lamp 3 ft lamp 72 ft lamp 35F1
14 ft	13' 11"	2ft = 2, 3ft = 4	3 ft lamp 3 ft lamp 2 ft lamp 2 ft lamp 2 ft lamp 96S — 71F — 71F
15 ft	14' 11"	2ft = 1,	3 ft lamp 3 ft lamp 3 ft lamp 2 ft lamp 3 ft lamp
		3ft = 5	96S 48M 35F —

NOTE: Rows must be assembled in order shown. Rows cannot be reconfigured.



T8 Staggered Row Layout Breakdown

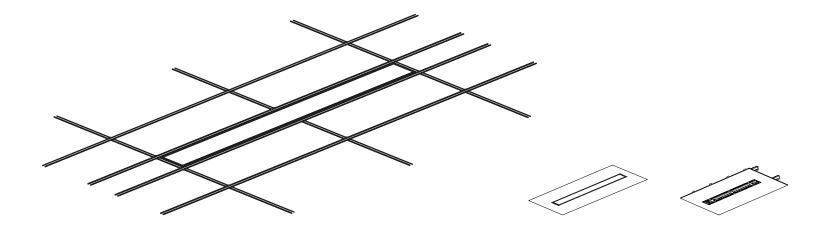


Nominal Length	Actual Length	Lamp Totals	Configuration								
10 6		01: 0	3 ft lamp	3 ft lamp	3 ft lamp	3 ft lamp	3 ft lamp	3 ft lamp			
16 ft	15' 11"	3ft = 6		968 —		•	95F —				
17 ft	16' 11"	3ft = 5,	3 ft lamp	3 ft lamp	3 ft lamp	3 ft lamp	4 ft lamp	3 ft lamp			
	10 11	4ft = 1		968 —			72M1 —	35F1 —			
18 ft	17' 11"	2ft = 1,	3 ft lamp	3 ft lamp	3 ft lamp	3 ft lamp	3 ft lamp	3 ft lamp	2 ft lamp		
		3ft = 6		968 —			96M1 —		23F —		
19 ft	18' 11"	3ft = 7	3 ft lamp	3 ft lamp	3 ft lamp	3 ft lamp	3 ft lamp	3 ft lamp	3 ft lamp		
				968 —		-	96M1 —		35F		
20 ft	19' 11"	3ft = 6, 4ft = 1	3 ft lamp	3 ft lamp	3 ft lamp	3 ft lamp	3 ft lamp	3 ft lamp	4 ft lamp		
				968 —			96M1 ———		47F —		
21 ft	20' 11"	2ft = 1, 3ft = 6,	3 ft lamp	3 ft lamp	3 ft lamp	3 ft lamp	4 ft lamp	3 ft lamp	· ·	t lamp	
		4ft = 1		968 —			72M —	481	M1 — —	35F ———	
22 ft	21' 11"	2ft = 2, 3ft = 7	3 ft lamp	3 ft lamp	3 ft lamp	3 ft lamp	3 ft lamp	3 ft lamp	2 ft lamp 3 ft lamp	·]
				968 ——			96M ———		71	F	<u> </u>
23 ft	22' 11"	2ft = 1,	3 ft lamp	3 ft lamp	3 ft lamp	3 ft lamp	3 ft lamp	3 ft lamp	3 ft lamp 2 ft	lamp 3 ft lam	p
		3ft = 8		968 —			96M —		48M —		
24 ft	23' 11"	3ft = 9	3 ft lamp	3 ft lamp	3 ft lamp	3 ft lamp	3 ft lamp	3 ft lamp	3 ft lamp	3 ft lamp	3 ft lamp
		311 – 3		96S —			96M ———		İ	95F ———	

NOTE: Rows must be assembled in order shown. Rows cannot be reconfigured.



EDGE Evolution6 2 LAMP STAGGERED FIXTURE ROW LAYOUT





EDGE 6 2 Lamp Staggered Row Layout Breakdown



Nominal Length			Configuration
6 ft	5' 11"	2ft = 1, 3ft = 2, 4ft = 1	3 ft lamp 4 ft lamp 71U
7 ft	6' 11"	2ft = 2, 3ft = 2, 4ft = 1	4 ft lamp 3 ft lamp 2 ft lamp 2 ft lamp 48S 35F
8 ft	7' 11"	2ft = 2, 4ft = 3	4 ft lamp 2 ft lamp 4 ft lamp 2 ft lamp 95U
9 ft	8' 11"	2ft = 1 3ft = 4, 4ft = 1	3 ft lamp 3 ft lamp 4 ft lamp 3 ft lamp 2 ft lamp 72S 35F
10 ft	9' 11"	2ft = 1, 3ft = 2, 4ft = 3	3 ft lamp
11 ft	10' 11"	2ft = 2, 3ft = 2, 4ft = 3	4 ft lamp 4 ft lamp 3 ft lamp 2 ft lamp 4 ft lamp 3 ft lamp 2 ft lamp 96S1 35F
12 ft	11' 11"	2ft = 2, 4ft = 5	4 ft lamp 4 ft lamp 2 ft lamp 4 ft lamp 4 ft lamp 96S 47F
13 ft	12' 11"	2ft = 1, 3ft = 4, 4ft = 3	3 ft lamp 3 ft lamp 3 ft lamp 4 ft lamp 4 ft lamp 2 ft lamp 72S 48M 35F
14 ft	13' 11"	2ft = 1, 3ft = 2, 4ft = 5	4 ft lamp 4 ft lamp 3 ft lamp 2 ft lamp 4 ft lamp 4 ft lamp 4 ft lamp 96S 71F
15 ft	14' 11"	2ft = 2, 3ft = 2, 4ft = 5	4 ft lamp 4 ft lamp 3 ft lamp 2 ft lamp 4 ft lamp 4 ft lamp 3 ft lamp 2 ft lamp 3 ft lamp 3 ft lamp 2 ft lamp 96S 48M 35F

NOTE: Rows must be assembled in order shown. Rows cannot be reconfigured.



EDGE 6 2 Lamp Staggered Row Layout Breakdown

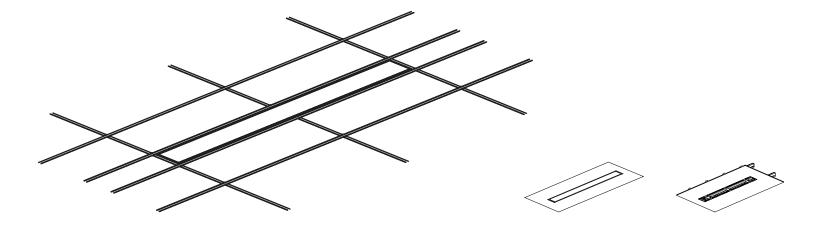


Nominal Length	Actual Length		Configuration							
		2ft = 2,	4 ft lamp		4 ft lamp	4 ft lamp	4 ft lamp			
16 ft	15' 11"	4ft = 7	2 ft lamp	4 ft lamp — 96S	4 ft lamp	•	4 ft lamp 95F	2 ft lamp		
		2ft = 2,	4 ft lamp	» «	4 ft lamp	3 ft lamp	3 ft lamp	3 ft lamp	-	
17 ft	16' 11"	3ft = 6, 4ft = 3	2 ft lamp	4 ft lamp —— 96S1 ——	3 ft lamp	3 ft lamp ——72M2	3 ft lamp	2 ft lamp —— 35F		
		2ft = 2,	4 ft lamp	3 4	4 ft lamp	3 ft lamp	3 ft lamp	4 ft lamp		
18 ft	17' 11"	3ft = 4, 4ft = 5	2 ft lamp	4 ft lamp — 96S1 —	3 ft lamp	3 ft lamp 72M1	4 ft lamp		ft lamp	
		2ft = 2,	4 ft lamp	a 4	4 ft lamp	4 ft lamp	4 ft la		3 ft lamp	
19 ft	18' 11"	3ft = 2, 4ft = 7	2 ft lamp	4 ft lamp — 96S —	4 ft lamp		4 ft lamp 96M1	3 ft lamp	2 ft lamp — 35F	
		2ft = 2,	4 ft lamp	₽ 4	4 ft lamp	4 ft lamp	4 ft lamp)	4 ft lamp	
20 ft	19' 11"	4ft = 9,	2 ft lamp	4 ft lamp - 96S -	4 ft lamp		4 ft lamp - 96M	4 ft lamp	2 ft lamp	
		2ft = 3,	4 ft lamp		4 ft lamp	3 ft lamp	3 ft lamp	4 ft lamp	3 ft lamp	
21 ft	20' 11"	3ft = 4, 4ft = 6	2 ft lamp	4 ft lamp 96S	4 ft lamp	2 ft lam 72M		48M —	3 ft lamp 2 ft la 35F	amp
		2ft = 1,	4 ft lamp		4 ft lamp	4ft lamp	4 ft lamp		3 ft lamp 3	s ft lamp
22 ft	21'11"	3ft = 2, 4ft = 9	2 ft lamp	4 ft lamp — 96S —	4 ft lamp		4 ft lamp - 96M	4 ft lamp	4 ft la ————————————————————————————————————	
		2ft = 2,	4 ft lamp	→ 4	4 ft lamp	4 ft lamp	4 ft lam	1	4 ft lamp	3 ft lamp
23 ft	22' 11"	3ft = 2, $4ft = 9$	2 ft lamp	4 ft lamp 96S	4 ft lamp	S C	4 ft lamp — 96M —	4 ft lamp	3 ft lamp 48M	2 ft lamp
		2ft = 2,	4 ft lamp	» «	4ft lamp	4 ft lamp	4 ft lam	p	4 ft lamp	4 ft lamp
24 ft	23' 11"	4ft = 11	2 ft lamp	4 ft lamp — 96S —	4 ft lamp		4 ft lamp — 96M	4 ft lamp	4 ft	lamp 2 ft lamp 5F

NOTE: Rows must be assembled in order shown. Rows cannot be reconfigured.



EDGE Evolution6 LENS DETAIL





Snap In Lens Lensing detail sheet

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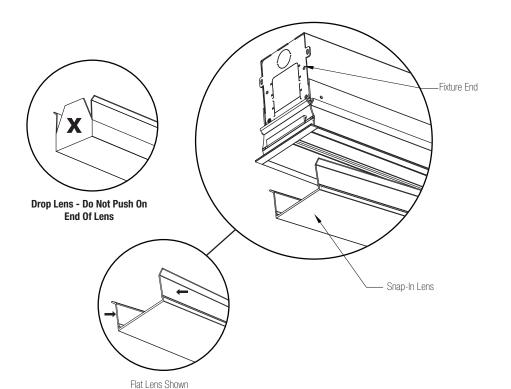


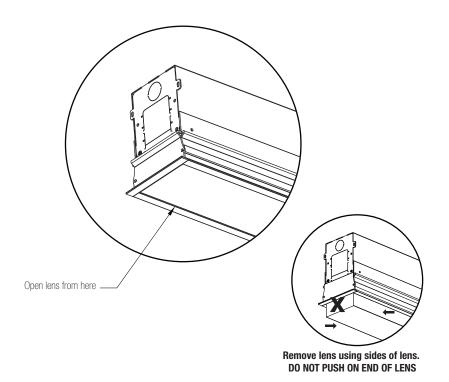
Lens Installation

- 1. Begin at one end of the lens and squeeze sides to allow it to flex.
- 2. Insert end of lens into place, lens will snap into place when installed properly.
- 3. Slowly insert rest of lens down the length of the fixture

Lens Removal

- 1. Insert a rigid object approx. 1/16" thick, such as a putty knife, into the edge between the lens and the fixture side about one inch from end.
- 2. Using said object, gently pry lens away from fixture until it is released from the mounting edge.
- 3. Once the section is released, start at that end of the fixture and pull the lens out of the fixture.





Note: Low temperatures can effect the lens material, making it brittle. lease allow the lenses to warm to room temperature before installation.

