

EDGE Evolution 1 Instructions

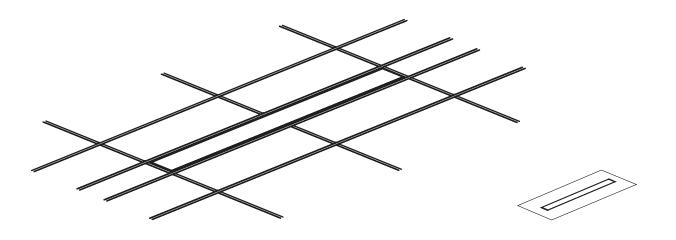
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EDGE Evolution 1 LED GRID CEILING INSTALLATION

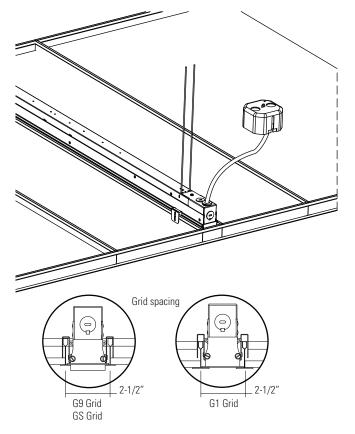


Return to



Grid Ceiling Installation

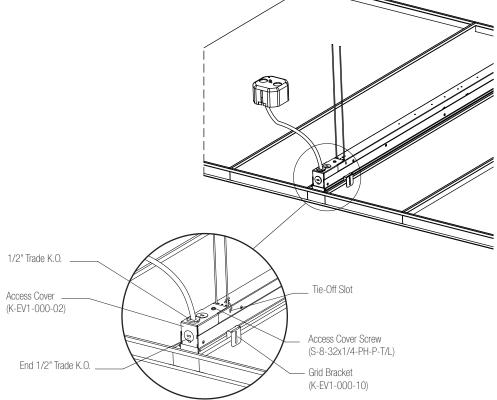
LED



Step 1: Layout/ Dimensions

- 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.
- 4. Tie off fixture to structure.

(Note: Asymmetric lens option will have sticker on lens indicating wall side)



Step 2:

Making the connections

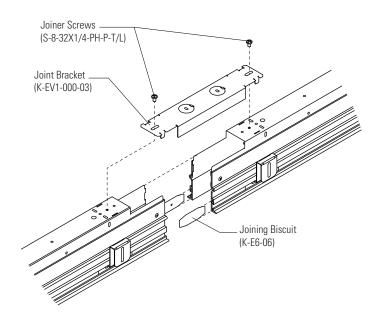
- 1. Remove applicable access cover.
- 2. Attach conduit to access cover using 1/2" trade fitting.
- 3. Make electrical connections inside fixture.
- 4. Replace access cover.

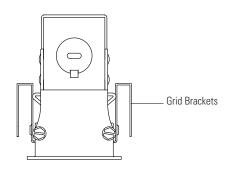


- 1. This product must be installed in accordance with applicable installation and electrical codes by a professional familiar with the construction and operation of the product.
- 2. Minimum 90°C supply conductors

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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.





Step 3:

Continuous Runs

- 1. Fixtures are through-wired for continuous runs.
- 2. Make necessary wiring connections between fixtures.
- 3. Align fixtures using supplied biscuits (2) and secure fixtures together using supplied Joint Bracket and supplied #8-32 screws (2).

Step 4:

Finishing

1. Bend over Grid Brackets and secure to grid.

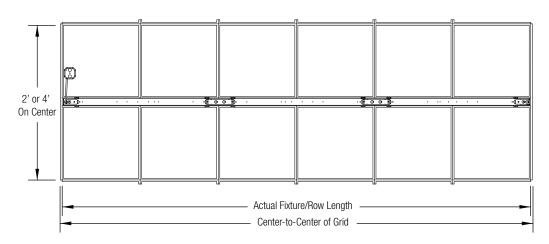
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NOTE: Overall fixture or row length for recessed fixtures is 1" less than the center-to-center of the grid to fall "On Grid" and fit within the T-Bar opening.

Row Configuration Notes:

- Actual row lengths may vary from "Nominal".
- The overall 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).

BOR - Beginning of run

INT - Intermediate fixture

EOR - End of run

IND - Individual fixture

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' 11"	59"
6 ft	5′ 11″	71"
7 ft	6' 11"	83"
8 ft	7' 11"	95"
9 ft	8' 11"	59" + 48"
10 ft	9' 11"	71" + 48"
11 ft	10' 11"	83" + 48"
12 ft	11' 11"	96" + 47"
13 ft	12' 11"	96" + 59"
14 ft	13' 11"	96" + 71"
15 ft	14' 11"	96" + 83"
16 ft	15′ 11″	96" + 95"
17 ft	16' 11"	96" + 59" + 48"
18 ft	17' 11"	96" + 71" + 48"
19 ft	18' 11"	96" + 83" + 48"
20 ft	19' 11"	96" + 96" + 47"
21 ft	20' 11"	96" + 96" + 59"
22 ft	21' 11"	96" + 96" + 71"
23 ft	22' 11"	96" + 96" + 83"
24 ft	23' 11"	96" + 96" + 95"
25 ft	24' 11"	96" + 96" + 59" + 48"



- 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

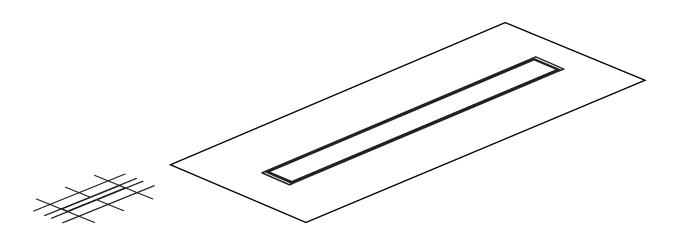
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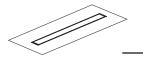
- 3. All electrical connections must be performed by a certified electrician to applicable local and national electrical codes.
- 4. Fixtures must be mounted directly to structure.

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EDGE Evolution 1 LED FL-INACCESSIBLE INSTALLATION





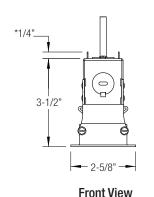
EDGE 1

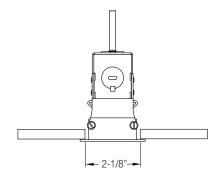
Flanged - Inaccessible Installation



★ Do not screw into side of housing. **★**

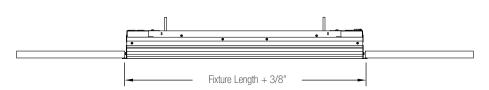
*Fixture height increases by 1/4" when a joint bracket is used for continuous rows.





Rough-In

LED



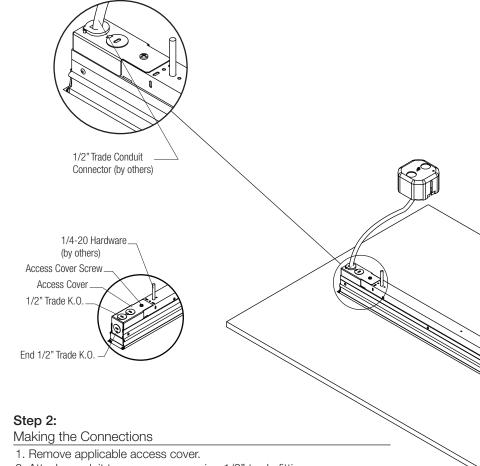
Fixture length can be found on fixture label inside fixture. An "End Trim" may be used as a gauge for ensuring minimum width. Always install lenses during installation and louvers

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



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- 2. Minimum 90°C supply conductors

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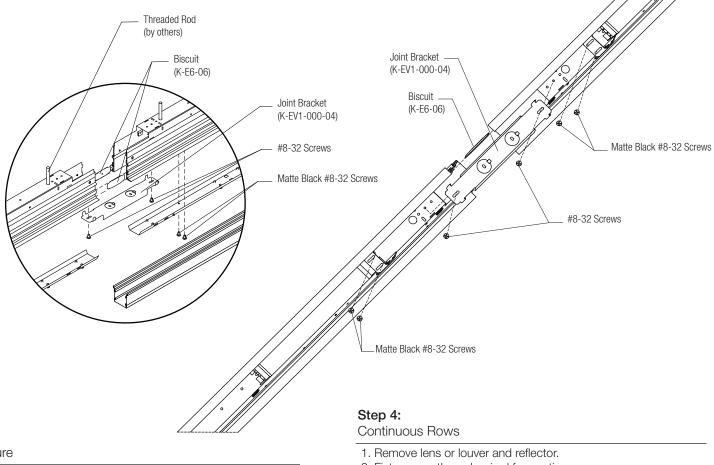
- 3. All electrical connections must be performed by a certified electrician to applicable local and national electrical codes.
- 4. Fixtures must be mounted directly to structure.



EDGE 1 LED Flan

Flanged - Inaccessible Installation





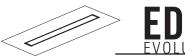
- **Step 3:** Individual or First Fixture
- 1. Remove lens or louver.
- 2. Remove Reflectors by removing Matte Black #8-32 screws.
- 3. Surface mount fixture through mounting slot to threaded rod.
- 4. If first fixture, remove end knock outs for through wiring. (Note: Asymmetric lens option will have sticker on lens indicating wall side)

- 2. Fixtures are through-wired for continuous runs.
- 3. Remove end knock-outs between fixtures.
- 4 Life Land Communication Control Inc.
- 4. Lift and rotate fixture into place.
- 5. Surface mount fixture through mounting slot to threaded rod.
- 6. Make necessary wiring connections between fixtures and recess into cavity.
- 7. Secure fixtures together using supplied Joint Bracket and #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
- 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.

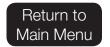


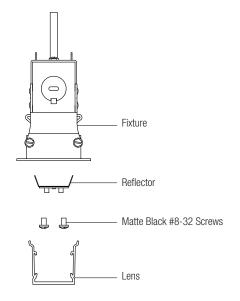
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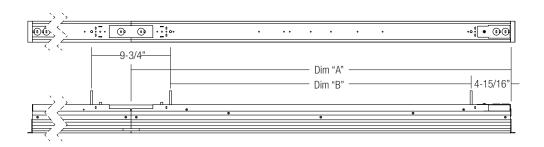
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DGE LED VOLUTION 1 Flanged - Inaccessible Installation







First or Intermediate Fixture				
	Dim A Dim B			
2'	24"	14-1/4"		
3'	36"	26-1/4"		
4'	48"	38-1/4"		
5'	60"	50-1/4"		
6'	72"	62-1/4"		
7' 84"		72-1/4"		
8'	96"	86-1/4"		
"A" - Actual Fixture Length "B" - Distance between Rods				

Individual or Final Fixture			
Dim A Dim B			
2'	23"	13-1/4"	
3'	35"	25-1/4"	
4'	47"	37-1/4"	
5'	59"	49-1/4"	
6'	71"	61-1/4"	
7'	83"	73-1/4"	
8'	95"	85-1/4"	
"A" - Actual Fixture Length			
"B" - Distance between Rods			

Step 5:

Finishing

- 1. Re-install reflector with Matte Black #8-32 Screws. *note: reflector only installas in one orientation.
- 2. Install lens or louver.



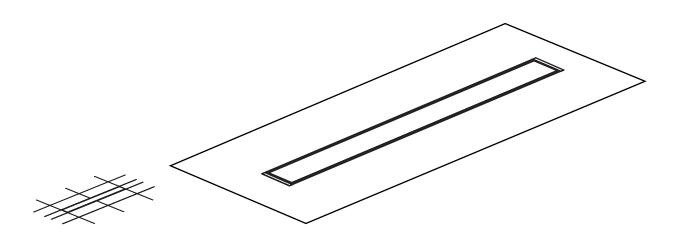
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- 2. Minimum 90°C supply conductors

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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 Evolution 1 LED NF-INACCESSIBLE INSTALLATION

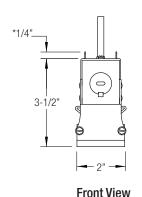


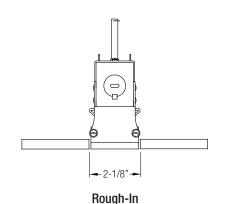
Non-Flanged - Inaccessible Installation

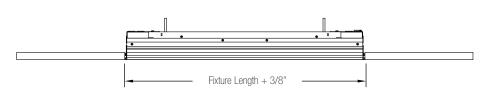


★ Do not screw into side of housing. ★

*Fixture height increases by 1/4" when a joint bracket is used for continuous rows.







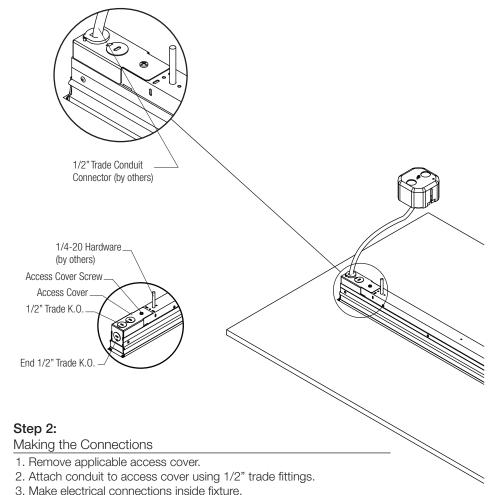
Fixture length can be found on fixture label inside fixture. An "End Trim" may be used as a gauge for ensuring minimum width. Always install lenses during installation and louvers

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.

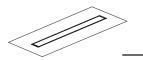


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- 2. Minimum 90°C supply conductors
- 3. All electrical connections must be performed by a certified electrician to applicable local and national electrical codes.
- 4. Fixtures must be mounted directly to structure.



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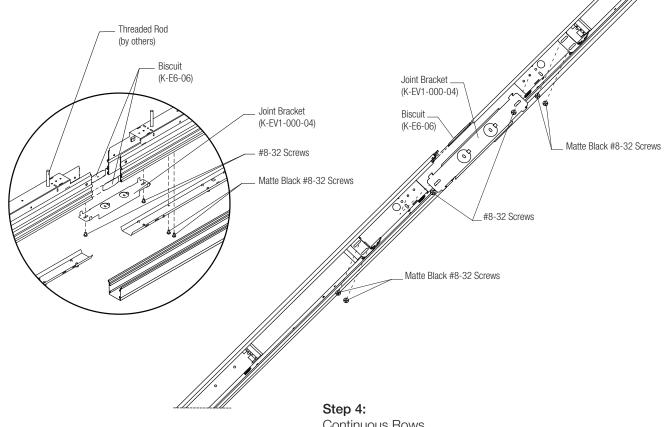
4. Replace access cover.



EDGE LED

Non-Flanged - Inaccessible Installation





Step 3: Individual or First Fixture

- 1. Remove lens or louver.
- 2. Remove Reflectors by removing Matte Black #8-32 screws.
- 2. Surface mount fixture through mounting slot to threaded rod.
- 3. If first fixture, remove end knock outs for through wiring. (Note: Asymmetric lens option will have sticker on lens indicating wall side)

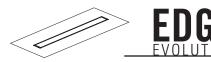
Continuous Rows

- 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 and recess into cavity.
- 7. Secure fixtures together using supplied Joint Bracket and #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.
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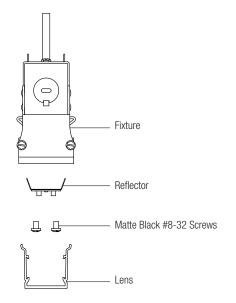
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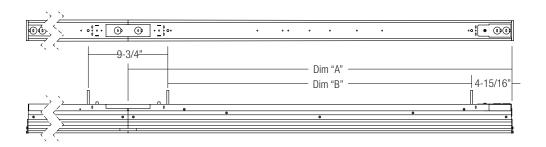
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LED 1 Non-Flanged - Inaccessible Installation







First or Intermediate Fixture				
	Dim A Dim B			
2'	24"	14-1/4"		
3'	36"	26-1/4"		
4'	48"	38-1/4"		
5'	60"	50-1/4"		
6'	72"	62-1/4"		
7'	84"	72-1/4"		
8'	96"	86-1/4"		
"A" - Actual Fixture Length "B" - Distance between Rods				

Individual or Final Fixture			
Dim A Dim B			
2'	23"	13-1/4"	
3'	35"	25-1/4"	
4'	47"	37-1/4"	
5'	59"	49-1/4"	
6'	71"	61-1/4"	
7'	83"	73-1/4"	
8'	95"	85-1/4"	
"A" - Actual Fixture Length "B" - Distance between Rods			

Step 5:

Finishing

- 1. Re-install reflector with Matte Black #8-32 Screws. *note: reflector only installs in one orientation.
- 2. Install lens or louver.



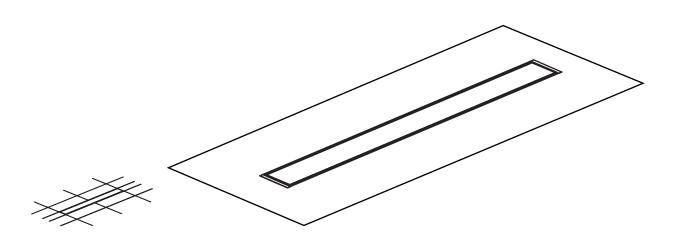
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EDGE Evolution 1 LED SPACKLE FLANGE INACCESSIBLE INSTALLATION





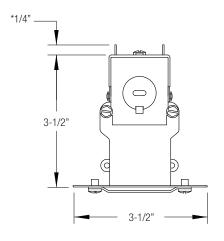
EDGE 1 LED Space

Spackle Flange - Inaccessible Installation



* Do not screw into side of housing. *

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

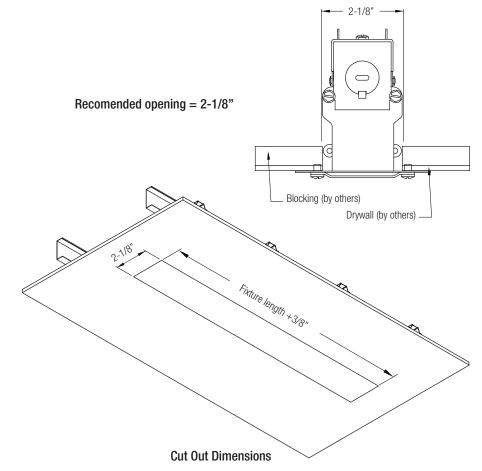


Front View

*Fixture height increases by 1/4" when a joint bracket is used for continuous rows.

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.





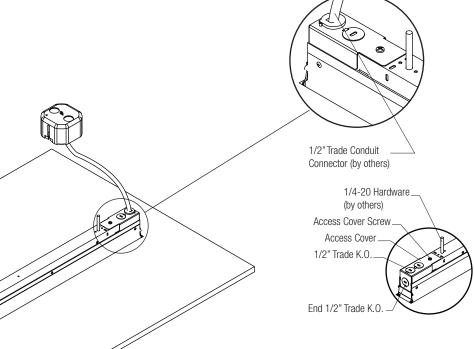
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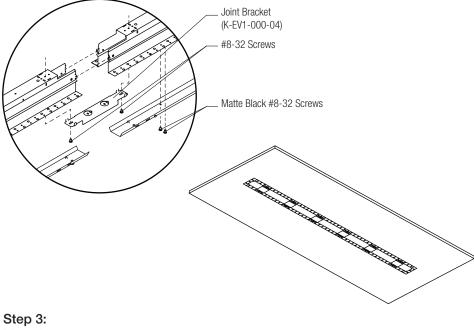
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LED

Spackle Flange - Inaccessible Installation







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 by removing matte black screws to wire driver to building power. (Note: Asymmetric lens option will have sticker on lens indicating wall side)

For Continuous Runs

- 1. Remove lens or louver.
- 2. Remove end knock outs between fixtures.
- 3. Install end trims on all non-joining ends.
- 4. Lift fixture into roughed out opening.
- 5. Mount fixtures in place by putting a screw in behind each cross bracket along the fixture.
- 6. Remove reflector by removing matte black #8-32 screws.
- 7. Join fixtures together using supplied joint bracket and #8-32 screws from inside the fixture.

Step 2: Making the Connections

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



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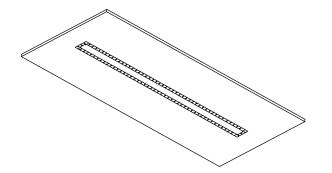
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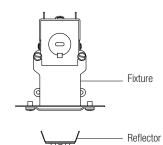


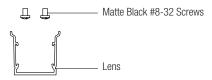
EDGE 1

Spackle Flange - Inaccessible Installation









Step 5: Finishing

- 1. Re-install reflectors with Matte Black #8-32 Screws
- 2. Install lens or louver.

Row Configuration Notes:

- Actual row lengths may vary from "Nominal".
- Actual overall row length may be calculated using table above.
- Battery fixtures have test switch and indicator light remoted (conduit and J-Box by others).

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

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' 11"	59"
6 ft	5' 11"	71"
7 ft	6' 11"	83"
8 ft	7' 11"	95"
9 ft	8' 11"	59" + 48"
10 ft	9' 11"	71" + 48"
11 ft	10' 11"	83" + 48"
12 ft	11' 11"	96" + 47"
13 ft	12' 11"	96" + 59"
14 ft	13' 11"	96" + 71"
15 ft	14' 11"	96" + 83"
16 ft	15' 11"	96" + 95"
17 ft	16' 11"	96" + 59" + 48"
18 ft	17' 11"	96" + 71" + 48"
19 ft	18' 11"	96" + 83" + 48"
20 ft	19' 11"	96" + 96" + 47"
21 ft	20' 11"	96" + 96" + 59"
22 ft	21' 11"	96" + 96" + 71"
23 ft	22' 11"	96" + 96" + 83"
24 ft	23' 11"	96" + 96" + 95"
25 ft	24' 11"	96" + 96" + 59" + 48"



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- 2. Minimum 90°C supply conductors

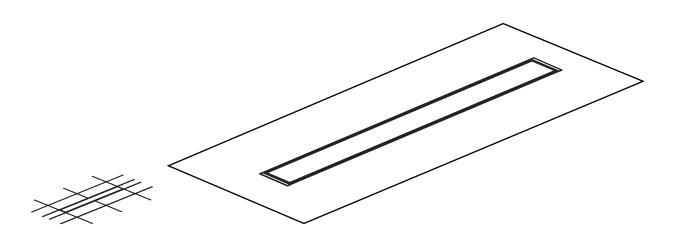
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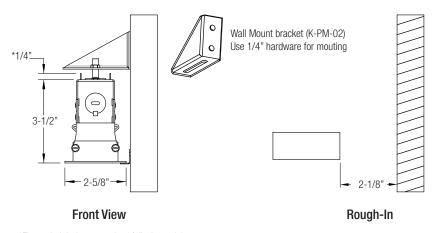
- 3. All electrical connections must be performed by a certified electrician to applicable local and national electrical codes.
- 4. Fixtures must be mounted directly to structure.

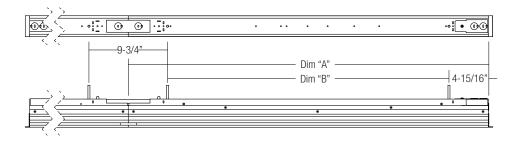
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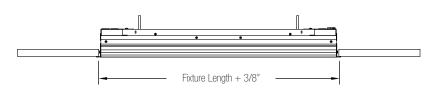
EDGE Evolution 1 LED PERIMETER MOUNT



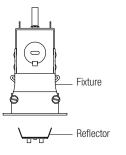




*Fixture height increases by 1/4" when a joint bracket is used for continous rows.



Fixture length can be found on fixture label inside 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.



First or Intermediate Fixture			
1 1101 01			
	Dim A	Dim B	
2'	24"	14-1/4"	
3'	36"	26-1/4"	
4'	48"	38-1/4"	
5'	60"	50-1/4"	
6'	72"	62-1/4"	
7'	84"	72-1/4"	
8'	96"	86-1/4"	
"A" - Actual Fixture Length			
"B" - Distance between Rods			

Individual or Final Fixture		
Dim A Dim B		
2'	23"	13-1/4"
3'	35"	25-1/4"
4'	47"	37-1/4"
5'	59"	49-1/4"
6'	71"	61-1/4"
7'	83"	73-1/4"
8'	95"	85-1/4"
"A" - Actual Fixture Length		
"B" - Distance between Rod		

Install Directions

- 1. Remove lens/ louver options and reflector.
- 2. Housing mounts to bracket via 1/4-20 screw. (2 per fixture)
- 3. The First fixture in each row requires 2 mount locations all others require one.



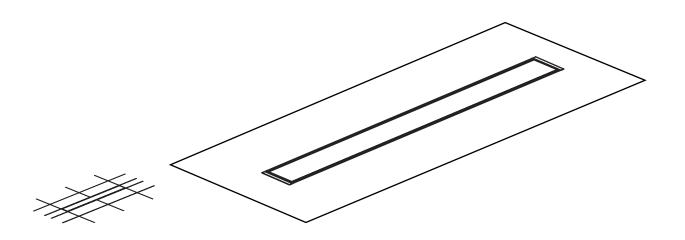
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- 2. Minimum 90°C supply conductors

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.

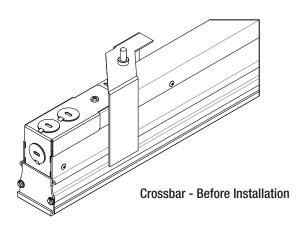


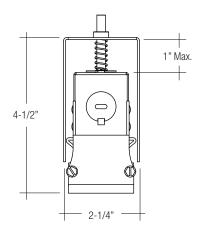
EDGE Evolution 1 LED ROTATING CROSSBAR INACCESSIBLE INSTALLATION



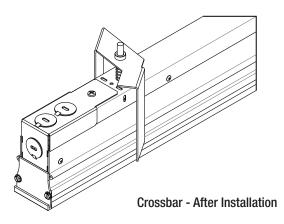
LED

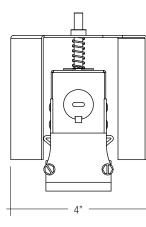
Rotating Crossbar - Inaccessible Installation





Before Installation





After Installation

Install Directions

- 1. Remove lens/ louver options.
- 2. Locate 1/4-20 screw in fixture housing.
- 3. Ensure the crossbar is in the 'Before Installation' position (see above).
- 4. Slide the fixture into the roughed in opening.
- 6. Rotate crossbar using the 1/4-20 screw in the fixture.
- 7. Adjust height of the fixture by tightening screw. (Note: Asymmetric lens option will have sticker on lens indicating wall side)



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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 Evolution 1 CONNECTOR INSTALLATION DETAILS



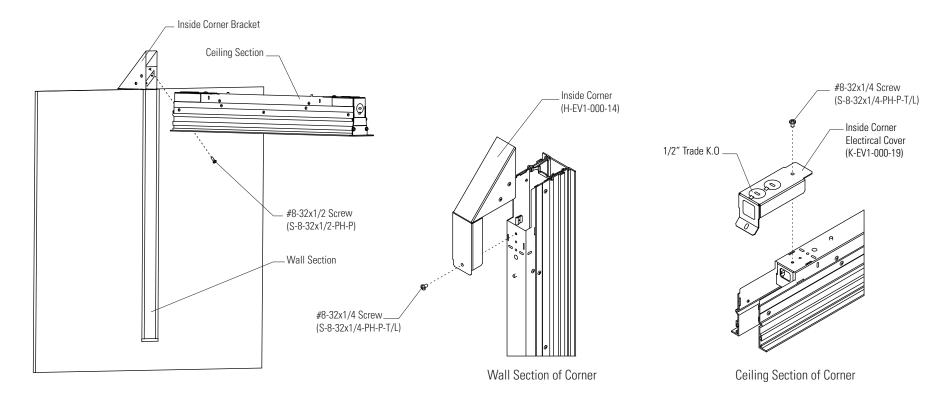
Inside Corner Corner Installation Sheet



Corner Piece

- 1. Attach inside corner to Edge Evolution 1 wall section using mounting hardware.
- 2. Attach Inside Corner electrical cover to Edge Evolution ceiling section using mounting hardware.
- 3. Install Wall Section and connect Ceiling Section using #8-32x1/2 Screw to fasten Inside Corner Bracket to Inside Corner Electrical Cover.
- 4. Make Necessary wiring connections to building power.

Please reference applicable installation sheet. If using FL fixture see EV1_FL. If using NF fixture see EV1_NF. If using SF fixture see EV1_SF. If using Grid see EV1_GX.





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- 2. Minimum 90°C supply conductors

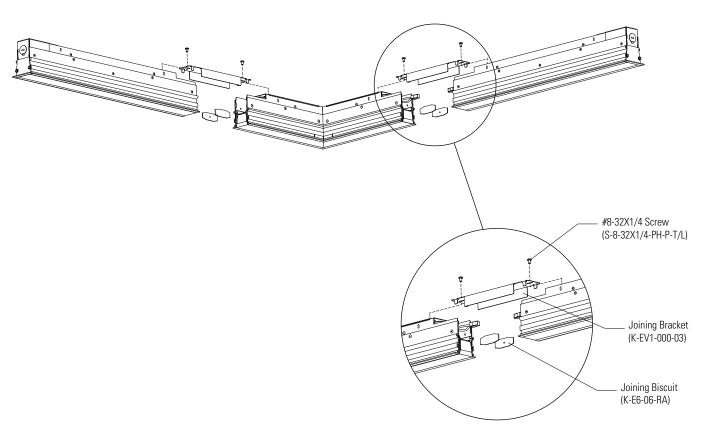
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- 3. All electrical connections must be performed by a certified electrician to applicable local and national electrical codes.
- 4. Fixtures must be mounted directly to structure.

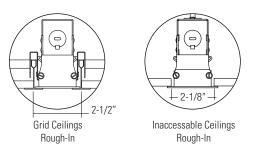


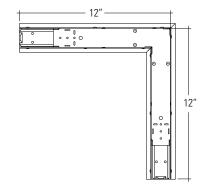
Horizontal Corner Corner Installation Sheet





Please reference applicable installation sheet. If using FL fixture see EV1_FL. If using NF fixture see EV1_NF. If using SF fixture see EV1_SF. If using Grid see EV1_GX.





Fluorescent Corners utilize staggered lamping, lamps will start in standard product and terminate in corner.

Corner Piece

- 1. Layout fixture and rough-in location. Fixture requires secondary mains,
- or blocking along the length of fixture, both sides. (Note: corners are 90°)
- 2. Corners install same as fixture(s) and are required to be tied to structure.
- 3. Remove knock out between fixtures and make necessary wiring connections. Join using supplied joining hardware.

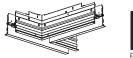


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- 2. Minimum 90°C supply conductors

Phone: 303,322,5570

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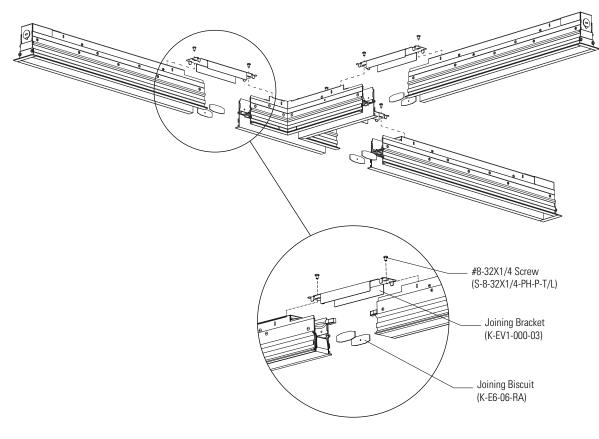
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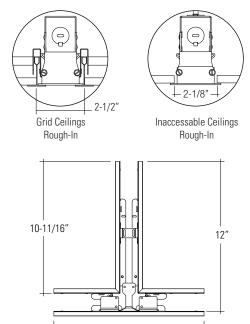


"T" Corner Corner Installation Sheet





Please reference applicable installation sheet. If using FL fixture see EV1_FL. If using NF fixture see EV1_NF. If using SF fixture see EV1 SF. If using Grid see EV1 GX.



Fluorescent Corners utilize staggered lamping, lamps will start in standard product and terminate in corner.

Corner Piece

- 1. Layout fixture and rough-in location. Fixture requires secondary mains,
- or blocking along the length of fixture, both sides. (Note: corners are 90°)
- 2. Corners install same as fixture(s) and are required to be tied to structure.
- 3. Remove knock out between fixtures and make necessary wiring connections. Join using supplied joining hardware.



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- 2. Minimum 90°C supply conductors

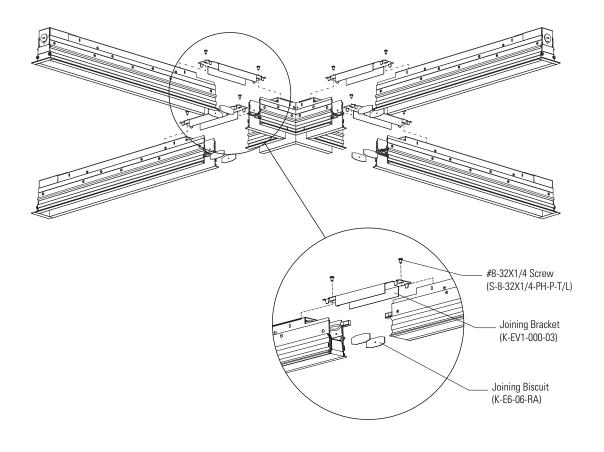
Phone: 303.322.5570

- 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.



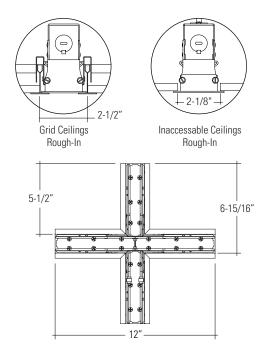
"X" Corner **Corner Installation Sheet**





Phone: 303.322.5570

Please reference applicable installation sheet. If using FL fixture see EV1_FL. If using NF fixture see EV1_NF. If using SF fixture see EV1 SF. If using Grid see EV1 GX.



Fluorescent Corners utilize staggered lamping, lamps will start in standard product and terminate in corner.

Corner Piece

- 1. Layout fixture and rough-in location. Fixture requires secondary mains,
- or blocking along the length of fixture, both sides. (Note: corners are 90°)
- 2. Corners install same as fixture(s) and are required to be tied to structure.
- 3. Remove knock out between fixtures and make necessary wiring connections. Join using supplied joining hardware.



- 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
- 3. All electrical connections must be performed by a certified electrician to applicable local and national electrical codes.
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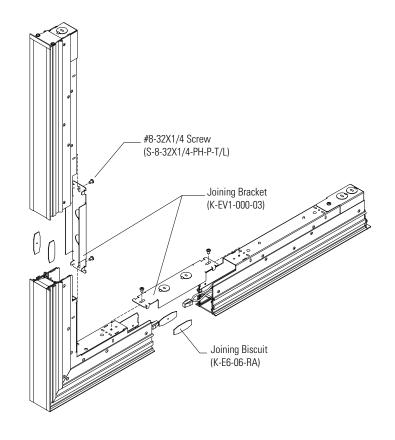
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Outside Corner Corner Installation Sheet

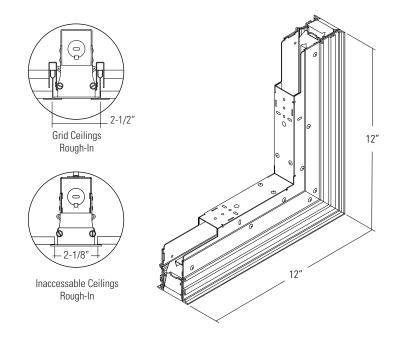




Please reference applicable installation sheet. If using FL fixture see EV1 FL. If using NF fixture see EV1 NF. If using SF fixture see EV1 SF. If using Grid see EV1 GX.

Corner Piece

- 1. Layout fixture and rough-in location. Fixture requires secondary mains,
- or blocking along the length of fixture, both sides. (Note: corners are 90°)
- 2. Corners install same as fixture(s).
- 3. Remove knock out between fixtures and make necessary wiring connections. Join using supplied joining hardware.





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- 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.

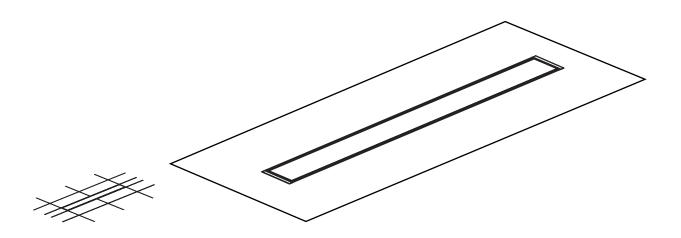
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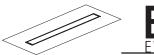
4. Fixtures must be mounted directly to structure.

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EDGE Evolution 1 LENS DETAIL





EDGE 1

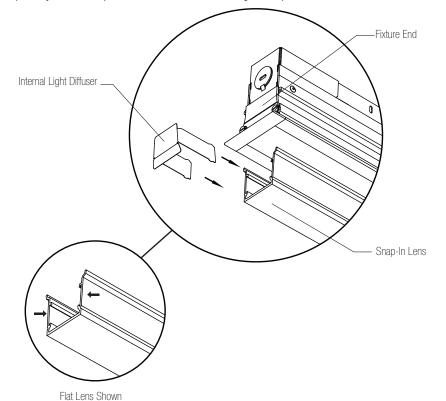
Snap In Lens Lensing detail sheet



Lens Installation

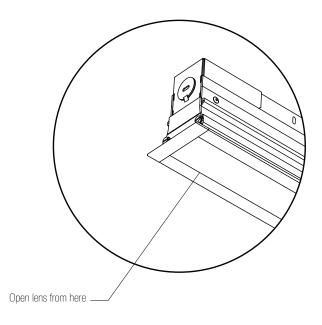
- 1. Begin at one end of the lens and squeeze sides to allow it to flex.
- 2. Insert end of lens into place. Lens will snap into place when installed properly.
- 3. Slowly insert rest of lens down the length of the fixture
- 4. Lens will have Internal Light Diffusers (one for each end). Light diffuser fills gaps that might occur because of thermal expansion.

(Note: Asymmetric lens option will have sticker on lens indicating wall side)



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. Please allow the lenses to warm to room temperature before installation.



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