

Project:	
Туре:	

Part #:

Arcy-Line: Architectural Linear Fixtures

5-CCT & 3-Power Selectable



The ARCY-Line Direct/Indirect Architectural luminaires offer a 2" sleek and modern appearance with symmetrical light distribution. They can be surface, wall, recess, trimless, or pendant mounted. The luminaire provides flexible and creative illumination design options, including direct, indirect, and wall wash lighting, with fully illuminated corners for seamless connections between luminaires. It is designed to make an enduring impression in corporate offices, educational institutions, commercial spaces, and retail environments.

Detail Specifications:

воттом

TOP

- · Finish: White, Custom finishes available
- IP Rating: Damp Location (IP44)
- Beam Angle: 100° Chip: SMD 2835, R9 >50, CRI >90
- Operating Temperature: -4° 122° F
- · Lens: Acrylic Frosted Lens Standard: efficiently emits the light through a high-quality acrylic lens, spreading it evenly and without causing glare - Optional Louver available
- Average life (L70) of 50,000 hours

Applications:

- Stairwell & Hallways
- Utility & Storage
- Garage Structures · Office and Meeting Rooms
- Retail
- Commercial and Industrial

Product Information:

Construction:

- One piece aluminum extrusion housing that incorporates a precisely cut, smooth white extruded frosted lens that securely attaches to the body and allows easy removal for accessing the driver and LED boards when needed.
- Soldi aluminum end caps are included
 Finished with corrosion free powder coat.
- · Fixture can be surface mounted or pendant mounted with
- · 40 J-box cover included with every fixture
- Select-n-Switch Technology: 5-CCT + 3-Power Selectable

- Driver Options: Max Run: 600W off one power feed
- UNV: 100-347V 0-10V Dimmable
- Optional 347-480V step down transformer available
- THD: <20% (+/-5% tolerance), PF >0.9, 50/60Hz
- 3-Power Selectable
- Flicker Free

Mounting & Installation:

- Fixture is pre-wired with wire harness that allows for easy daisy chain. No additional wiring is required for continuous run
- · Bracket for continuous run is included
- · 5-wire 6' power cord is included. 6-wire power cord is included with emergency models
- 6' Canopy suspension kit (1 power feed) included
 Surface mount: compatible with 3O or 4O j-box. Screws and connector included with each fixture.
- · Wall, Recessed, Trimless, Flange Mount, Suspended all available. Details below.

Certifications:

- · ETL Listed for USA and CA
- DLC Premium Listed

Approved for CA T24
 5 Year Limited Warranty
 FCC CFR 47, GCC Part 15, Subpart B:2017

Specs and model numbers are subject to change with or without notice

EnVision LED Lighting, Inc.

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ORDERING GUIDE

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Series	ALIN2 -	Length & Wattage	Light Directi		сст • 5ССТ -	Finish	1 s	Sensor =	Eme	ergency	Мои	Inting Optio	ns						
Archite		1FT-3P12 12/9/6W 2FT-3P25 25/19/13W 4FT-3P50 50/38/25W 6FT-3P75 75/56/38W 8FT-3P100 100/75/50W	Down UD Down & Upli (View Cf Lumens,	light light ight nart for	50/40/35 30/27K		e finish rd. rolors de to ppx.	blank) BMS Microwave Bi-Level Motion + Daylight Sensor	ÈN Em		Side rack to fi wire WI Side Brac to fi wire FL Rec will 2 loo fixtu opti	Ank) WR Wall Mount kets Installed xture. Right s e entry. ML a Wall Mount ckets Installer xture. Left sic e entry. NG2 be added to t on for the fixt on for the fixt he middle.	R w ld c C C C C C C C C C C C C C C C C C C	vill be a ong (len vidth) o choose he first : n a run "ML rimless o all 4 s choose tandalo "ML2 rimless dded to ength) o choose	ed drywall I dded to th igth) and 1 if the fixtur this option and last fix kit will be ides of the this option one fixtures	kit Tr e 2 tc short an e. th for op tures fit added fixture. for s. g re. for	o the 2 lo nd 1 sho ne fixture	kit will be a ong (length ort (width) o e. Choose t the first an n a run.	ı) of this
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		Series LED-ALIN2 - Architectural Linear	 12X L-Sh 120° 25/1 24X L-Sh 22x T-Sh 22X 	nape 2 12-12 2 L-Shi 9/13w 24-L nape 5 10-T- nape 3 22-X	- 3P50 0/38/25w	D Dov UD Dov & U (View	vnlight plight Chart fo ens/Watta	: or	⁷³⁵ ≺	WH White BL ¹ Black SLV 1 Silver CS 1 Custorr Color 1. White f standard. Other col are made order app 15 days.	- iinish ors to xx.	Sensor (blank) BMS Microwave Bi-Level Motion + Daylight Sensor	(blan EMB Emer Back	hk) gency	will be ad 4 sides of Choose ti for stand TML Trimless I added to of the fixt Choose ti	d drywall k Ided to all f the fixtur his option alone fixtu kit will be all 4 sides	kit re. ures. s		
				LEC 8" L 8" X LEC 8" Y LEC	D-ALIN2-I -Shape Co D-ALIN2- -Shape Co D-ALIN2- -Shape Co D-ALIN2- 20° L-Shap	nnecto X-5CC nnecto Y-5CC nnecto 120L-	or T T T T ST SCCT		W W B S S C C C C C C C C C C C C C C C C C	inish ¹ VH Vhite SL ¹ Black SLV ¹ Black SLV ¹ Slover Color Vhite finish tandard. Vhite finish tandard. Vhite finish tandard. S 1 Custom Color Vhite days. 5 days.	3	 FLNG Recesse drywall k be addea all sides fixture. TML Trimless will be av sides of fixture. 	ed kit will d to of the kit dded						
								CESS		RIES									
	Suspens	ion Canopy Kits			ion Rod Pel n-Adjustabl		Optior Brack	nal Installat ets	tion	Flange	e (Dr	ywall) Kit	Trimle	ess Kit		Up Light (Field In		le)	
	20' Sing SK-CP	R-20FT-1WR-W le Wire White Fini R-20FT-1WR-B le Wire Black Finis	sh 6' L A l	White	6FT-SRK Finish 6FT-SRK Finish		Wall M Brack for even ALIN Reces	Mounting eets. Order ery 4 feet. 2-RB ssed Brack 1 set for e	ket.	ALIN et ALIN ALIN	12-R	RTK-2FT RTK-4FT RTK-6FT RTK-8FT	ALIN ALIN	12-TN 12-TN	1L-2FT 1L-4FT 1L-6FT 1L-8FT	5/4/2.5 ALIN2	w 2 -4FT-		

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ORDERING GUIDE

MAXIMUM RUN BY FOOT				
POWER SETTING	600W Max			
LOWEST	96 Feet			
MIDDLE	64 Feet			
HIGHEST	48 Feet			

WATTAGE BY FOOT				
POWER SETTING				
LOWEST	6.25W			
MIDDLE	9.38 W			
HIGHEST	12.5 W			

LUMENS CHART BY FOOT

DOWNLIGHT ONLY LUMENS/FT.					
POWER SETTING	DOWNLIGHT				
LOWEST	750				
MIDDLE	1,125				
HIGHEST	1,500				

DOWNLIGHT & UP LIGHT LUMENS/FT.					
POWER SETTING	DOWNLIGHT	UP LIGHT			
LOWEST	600	150			
MIDDLE	900	240			
HIGHEST	1,200	300			

LUMENS CHART BY FIXTURE

3P12 MODELS							
DOWNLIGHT ON	ILY FIXTURE	DOWNLIGHT & UP LIGHT FIXTURE					
DOWNI	DOW	NLIGHT	UP LIGHT				
WATT	LUMENS	WATT	LUMENS	WATT	LUMENS		
6	750	5	600	1	120		
9	1,080	7	840	2	240		
12	1,500	9.5	1,200	2.5	300		

3P25 MODELS							
DOWNLIGHT ON	ILY FIXTURE	DOWNLIGHT & UP LIGHT FIXTURE					
DOWNI	DOW	NLIGHT	UP LIGHT				
WATT	LUMENS	WATT	LUMENS	WATT	LUMENS		
13	1,560	10	1,200	3	360		
19	2,280	15	1,800	4	480		
25	3,000	20	2,400	5	600		

3P50 MODELS							
DOWNLIGHT ON	ILY FIXTURE	DOWNLIGHT & UP LIGHT FIXTURE					
DOWNI	DOW	NLIGHT	UP LIGHT				
WATT	LUMENS	WATT	LUMENS	WATT	LUMENS		
25	3,000	20	2,400	5	600		
37.5	4,500	30	3,600	8	960		
50	6,000	40	4,800	10	1,200		

3P75 MODELS					
DOWNLIGHT ONLY FIXTURE DOWNLIGHT & UP LIGHT FIXTURE				TURE	
DOWNI	DOW	NLIGHT	UP LIGHT		
WATT	LUMENS	WATT	LUMENS	WATT	LUMENS
38	4,560	30	5,040	8	600
56	6,720	45	5,400	11	1,320
75	9,000	60	7,200	15	1,200

3P100 MODELS					
DOWNLIGHT ONLY FIXTURE DOWNLIGHT &				LIGHT FIX	TURE
DOWNI	DOW	NLIGHT	UP LIGHT		
WATT	LUMENS	WATT	LUMENS	WATT	LUMENS
50	9,000	40	4,800	10	1,200
75	9,000	60	7,200	15	1,800
100	12,000	80	9,600	20	2,400

Lumen based off 4000K. Other CCT: +/- 5%

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INSTALLATION METHODS



Suspension (Wire)

Each fixture includes a 6' suspension canopy kit. The suspension kit can be adjusted in length. Painted Fixtures: 6' canopy kit for any custom painted fixture will also be painted to the matching RAL of the body unless otherwise noted. Optional 12' canopy kit available in white or black finish.





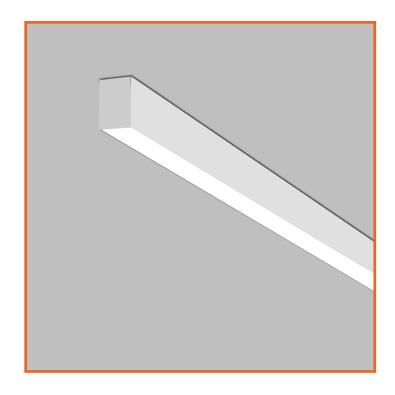
Suspended (Stem/Rod Kit)

Suspend each fixture with a stem rod kit that can be adjusted to 2' or 4'. Available standard in white or black finish. Other paint options are available.



MODEL #
ALIN2-2/4FT-SRK-WH
ALIN2-2/4FT-SRK-BL

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Surface Mounted

Surface mount kit accessories are included in the box. 40 j-box cover is included. Do not surface mount fixtures with up-light.



SHOWN WITH WALL MOUNT

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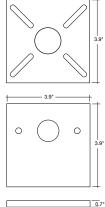
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Wall Mount (Factory Install Only)

Wall mounting brackets must be installed at the factory level. Drilling into the side of the fixture will be required. Specify on your order:

- -WML: power feed will be added to the left side of the fixture.
- -WMR: power feed will be added to the right side of the fixture.







Recessed Drywall Flange Kit (Factory Install Only)

Drywall recessed flange kit must be installed at the factory level. Bracket will allow for recessed and flush installation into drywall or other hard ceiling applications. Specify on your order:

- **-RTK:** Trim will be installed to all 4 corners of the fixture. Ideal for stand-alone fixtures.
- **-RTK2:** Trim will be installed to the 2 long (length) sides of the fixture. Ideal for middle fixtures in a continuous run.
- -RTK3: Trim will be installed to the 2 long (length) and 1 short (width) of the fixture. Ideal for the start or end of a continuous run. Recessed bracket will be included with each fixture.

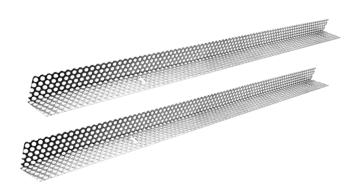


RECESSED TRIMLESS

Trimless Recessed Kit (Factory Install Only)

Bracket will allow for trimless/mud-in installation. Bracket will add a 1/16" spacing from the lens to allow room for the mud in.

- **-TML:** Trim will be installed to all 4 corners of the fixture. Ideal for stand-alone fixtures.
- **-TML2:** Trim will be installed to the 2 long (length) sides of the fixture. Ideal for middle fixtures in a continuous run.
- **-TML3:** Trim will be installed to the 2 long (length) and 1 short (width) of the fixture. Ideal for the start or end of a continuous run. Recessed bracket will be included with each fixture.



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Up Light Kit

Model #'s: ALIN2-2FT-UL, ALIN2-4FT-UL

This option can be field installed but is recommended to be factory installed. Up light is only available on fixtures 2' + length. Ordering guide for field install or stock check:

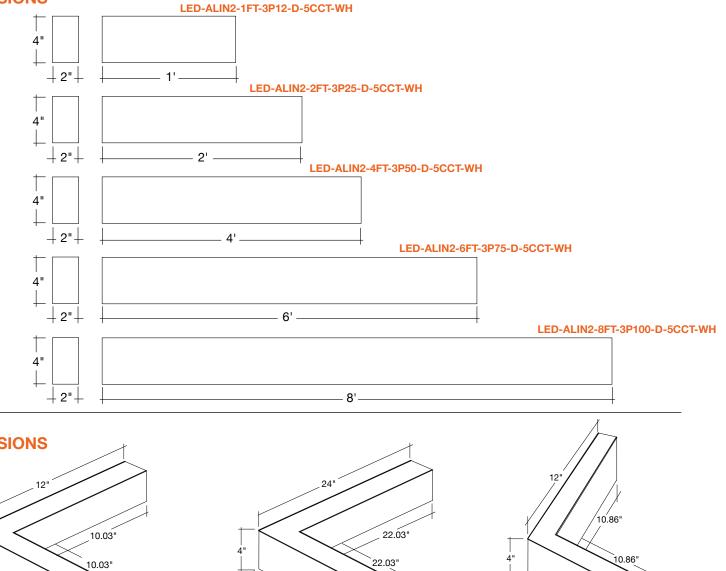
MODEL #	UP LIGHT MODEL #
LED-ALIN2-2FT-3P25	Qty 1: ALIN2-2FT-UL
LED-ALIN2-4FT-3P50	Qty 1: ALIN2-4FT-UL
LED-ALIN2-6FT-3P75	Qty 1: ALIN2-2FT-UL
	Qty 1: ALIN2-4FT-UL
LED-ALIN2-8FT-3P100	Qty 2: ALIN2-4FT-UL
LED-ALIN2-24X24-L-3P50	Qty 2: ALIN2-2FT-UL
LED-ALIN2-22X10-T-3P36	Qty 2: ALIN2-2FT-UL
LED-ALIN2-22X22-X-3P50	Qty 2: ALIN2-2FT-UL

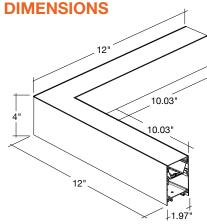


Arcy-Line: Architectural Linear Fixtures

5-CCT & 3-Power Selectable

DIMENSIONS





LED-ALIN2-12X12-L-3P25-D-5CCT-WH

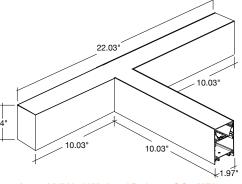
24 1.97

LED-ALIN2-24X24-L-3P50-D-5CCT-WH

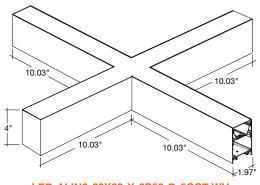
LED-ALIN2-24X24-120L-3P50-D-5CCT-WH

↓1.97[']

12"







LED-ALIN2-22X22-X-3P50-D-5CCT-WH

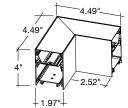
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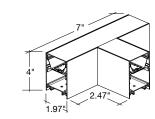
5-CCT & 3-Power Selectable

DIMENSIONS

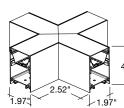


LED-ALIN2-L-D-5CCT-WH





LED-ALIN2-2FT-T-3P50-UD-5CCT-WH

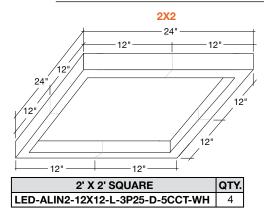


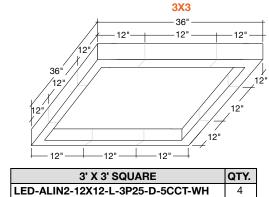
LED-ALIN2-X-D-5CCT-WH



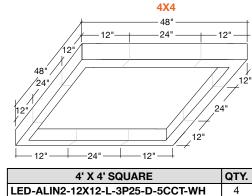
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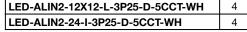




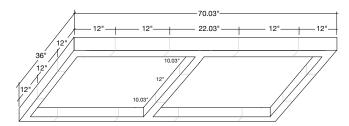


LED-ALIN2-12-I-3P12.5-D-5CCT-WH

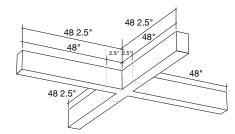




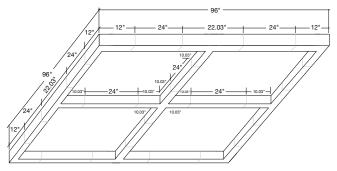
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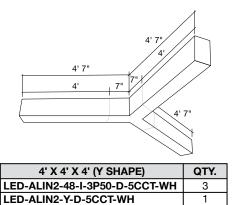
3' X 3' (2) SQUARE	QTY.
LED-ALIN2-12X12-L-3P25-D-5CCT-WH	4
LED-ALIN2-12-I-3P12.5-D-5CCT-WH	6
LED-ALIN2-22X10-T-3P50-D-5CCT-WH	2



8' X 8' (X SHAPE)	QTY.
LED-ALIN2-48-I-3P50-D-5CCT-WH	4
LED-ALIN2-X-D-5CCT-WH	1



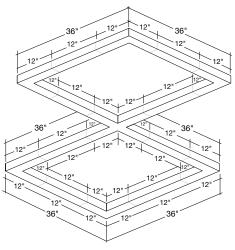
3' X 3' (4) SQUARE	QTY.
LED-ALIN2-12X12-L-3P25-D-5CCT-WH	4
LED-ALIN2-24-I-3P25-D-5CCT-WH	10
LED-ALIN2-22X10-T-3P50-D-5CCT-WH	4
LED-ALIN2-24X24-X-3P50-D-5CCT-WH	1



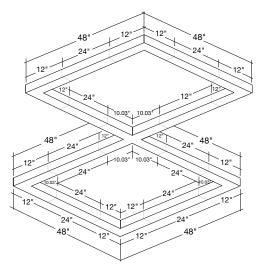


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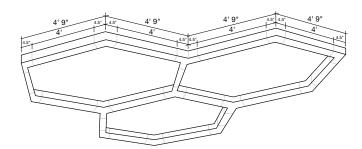
5-CCT & 3-Power Selectable



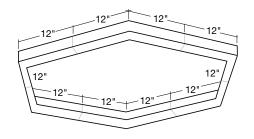
3' X 3' (2) SQUARE	QTY.
LED-ALIN2-12X12-L-3P25-D-5CCT-WH	6
LED-ALIN2-12-I-53P12.5-D-5CCT-WH	8
LED-ALIN2-24X24-X-3P50-D-5CCT-WH	1



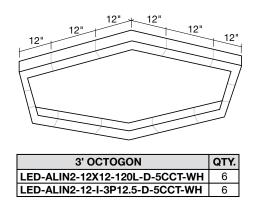
4' X 4' (2) SQUARE	QTY.
LED-ALIN2-12X12-L-3P25-D-5CCT-WH	6
LED-ALIN2-24-I-3P25-D-5CCT-WH	8
LED-ALIN2-24X24-X-3P50-D-5CCT-WH	1

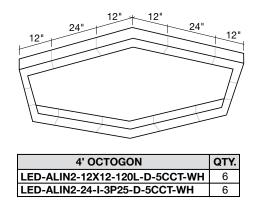


3' X 3' (3) TRIPLE OCTAGON	QTY.
LED-ALIN2-120L-D-5CCT-WH	9
LED-ALIN2-48-I-3P50-D-5CCT-WH	15
LED-ALIN2-Y-D-5CCT-WH	4



2' OCTOGON	QTY.
LED-ALIN2-12X12-120L-D-5CCT-WH	6





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