EnVisionLED™

Arcy-Line: Architectural Linear Fixtures
5-CCT & 3-Power Selectable

5CCT SELECTABLE | SELECT -N- SWITCH | FC | ETL Intertek

BOTTOM

TOP

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:
• Finish: White, Custom finishes available
• IP Rating: Damp Location (IP44)
• Up & Down Beam Angle: 110°
• Chip: SMD 2835, R9 >50, CRI >90
• Operating Temperature: -4° - 114° 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.
  - Solid aluminum end caps are included
  - Finished with corrosion free powder coat
• Fixture can be surface mounted or pendant mounted with
• Select-n-Switch Technology: 5-CCT + 3-Power Selectable

Seamless Connection:
• Fixture is pre-wired with or easy daisy chain
• No additional wiring is required for continuous run
• Connector brackets to link fixtures in a continuous run is included

Driver Options:
• Max Run: 600W off one power feed
  - Maximum run by foot chart on page 3
• UNV: 100-277V 0-10V Dimmable (Dim-to-off)
• Optional 347-480V step down transformer available
• THD: <20% (+/-5% tolerance), PF >0.9, 50/60Hz
• 3-Power Selectable
• Flicker Free

Mounting & Installation:
• Suspend
• Surface Mount
• Wall Mount
• Trimless Mount (can be serviced from below ceiling)
• Recessed in Drywall
• Recessed in T-bar available (different SKU)

Certifications:
• ETL Listed for USA and CA
• 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

ORDERING GUIDE

LINEAR MODELS

Series	Length & Wattage	Light Direction	CCT	Finish [1]	Sensor	Emergency	Mounting Options		
LED-ALIN2 − Architectural Linear	**1FT-3P12** 12/9/6W **2FT-3P25** 25/19/13W **3FT-3P38** 37.5/28/18W **4FT-3P50** 50/38/25W **6FT-3P75** 75/56/38W **8FT-3P100** 100/75/50w	− **D** Downlight **UD** Downlight & Uplight *(View Chart for Lumens/Wattage)*	− **5CCT** 50/40/35 30/27K	− **WH** White **CUSTOM**[1] Custom Color View our RAL Chart	− **(blank) BMS** Microwave Bi-Level Motion + Daylight Sensor	− **(blank) EMB** Emergency Backup	− **(blank) RTK** Recessed drywall kit will be added to all 4 sides of the fixture. Choose this option for standalone fixtures. **RTK2** Recessed drywall kit will be added to the 2 long (length) of the fixture. Choose this option for the fixtures in the middle.	**RTK3** Recessed drywall kit will be added to the 2 long (length) and 1 short (width) of the fixture. Choose this option for the first and last fixtures on a run. **TML** Trimless kit will be added to all 4 sides of the fixture. Choose this option for standalone fixtures.	**TML2** Trimless kit will be added to the 2 long (length) of the fixture. Choose this option for the fixtures in the middle. **TML3** Trimless kit will be added to the 2 long (length) and 1 short (width) of the fixture. Choose this option for the first and last fixtures on a run.

1. White finish standard. Other colors are made to order appx. 10-15 working days. Replace "CS" with order code listed on available finishes (page 12).

SPECIAL SHAPE MODELS

Series	Shape & Wattage	Light Direction	CCT	Finish [1]	Sensor	Emergency	Mounting Options
LED-ALIN2 − Architectural Linear	**12X12-L-3P25** L-Shape 25/19/13W **12X12-120L-3P25** 120° L-Shape 25/19/13W **24X24-L-3P50** L-Shape 50/38/25W **22x10-T-3P36** T-Shape 36/25/17W **22X22-X-3P50** X-Shape 50/38/25W	− **D** Downlight **UD** Downlight & Uplight *(View Chart for Lumens/Wattage)*	− **5CCT** 50/40/35 30/27K	− **WH** White **CUSTOM**[1] Custom Color	− **(blank) BMS** Microwave Bi-Level Motion + Daylight Sensor	− **(blank) EMB** Emergency Backup	− **(blank) RTK** Recessed drywall kit will be added to all 4 sides of the fixture. Choose this option for standalone fixtures. **TML** Trimless kit will be added to all 4 sides of the fixture. Choose this option for standalone fixtures.

1. White finish standard. Other colors are made to order appx. 10-15 working days. Replace "CS" with order code listed on available finishes (page 12).

CONNECTORS

Connectors	CCT	Finish [1]	Mounting Options
LED-ALIN2-L-D 8" L-Shape Connector **LED-ALIN2-X-D** 8" X-Shape Connector **LED-ALIN2-Y-D** 8" Y-Shape Connector **LED-ALIN2-T-D** 8" T-Shape Connector **LED-ALIN2-120L-D** 120° L-Shape Connector	− **5CCT** 27/30 35/40 50K	− **WH** White **CUSTOM**[1] Custom Color	− **RTK** Recessed drywall kit will be added to all 4 sides of the fixture. Choose this option for standalone fixtures. **TML** Trimless kit will be added sides of the fixture.

1. White finish standard. Other colors are made to order appx. 10-15 working days. Replace "CS" with order code listed on available finishes (page 12).

Suspension Canopy Kits	Suspension Rod Pendant Kits (Non-Adjustable)	Optional Installation Brackets	Up Light Kit (Field Installable)
SK-6FT-CPR-1WR-WH 6' Single Wire White Finish **SK-6FT-CPR-1WR-BL** 6' Single Wire Black Finish **SK-12FT-CPR-1WR-WH** 12' Single Wire White Finish **SK-12FT-CPR-1WR-BL** 12' Single Wire Black Finish	**ALIN-2/4FT-SRK-WH** 2'/4' White Finish **ALIN-2/4FT-SRK-BL** 2'/4' Black Finish	**ALIN2-WM-WH** Wall Mounting Brackets. Order 1 set for every 4 feet.	**ALIN-2FT-UL-5CCT** 5/4/2.5w **ALIN-4FT-UL-5CCT** 10/8/5w

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

ORDERING GUIDE

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

WATTAGE BY FOOT		
POWER SETTING	Downlight Only	Downlight & Up Light
LOWEST	5W	6W
MIDDLE	7W	9W
HIGHEST	9.5W	12W

LUMENS CHART BY FOOT

DOWNLIGHT ONLY LUMENS/FT.	
POWER SETTING	DOWNLIGHT
LOWEST	600
MIDDLE	840
HIGHEST	1,200

DOWNLIGHT & UP LIGHT LUMENS/FT.		
POWER SETTING	DOWNLIGHT	UP LIGHT
LOWEST	600	150
MIDDLE	840	240
HIGHEST	1,200	300

LUMENS CHART BY FIXTURE

3P12 MODELS					
DOWNLIGHT ONLY FIXTURE		DOWNLIGHT & UP LIGHT FIXTURE			
DOWNLIGHT		DOWNLIGHT		UP LIGHT	
WATT	LUMENS	WATT	LUMENS	WATT	LUMENS
5	600	5	600	1	120
7	840	7	840	2	240
9.5	1,200	9.5	1,200	2.5	300

3P25 MODELS					
DOWNLIGHT ONLY FIXTURE		DOWNLIGHT & UP LIGHT FIXTURE			
DOWNLIGHT		DOWNLIGHT		UP LIGHT	
WATT	LUMENS	WATT	LUMENS	WATT	LUMENS
10	1,200	10	1,200	3	360
15	1,800	15	1,800	4	480
20	2,400	20	2,400	5	600

3P38 MODELS

DOWNLIGHT ONLY FIXTURE		DOWNLIGHT & UP LIGHT FIXTURE			
DOWNLIGHT		DOWNLIGHT		UP LIGHT	
WATT	LUMENS	WATT	LUMENS	WATT	LUMENS
15	1,800	15	1,800	3	360
22.5	2,700	22.5	2,700	5.5	720
30	3,600	30	3,600	7.5	900

3P50 MODELS

DOWNLIGHT ONLY FIXTURE		DOWNLIGHT & UP LIGHT FIXTURE			
DOWNLIGHT		DOWNLIGHT		UP LIGHT	
WATT	LUMENS	WATT	LUMENS	WATT	LUMENS
20	2,400	20	2,400	5	600
30	3,600	30	3,600	8	960
40	4,800	40	4,800	10	1,200

3P75 MODELS

DOWNLIGHT ONLY FIXTURE		DOWNLIGHT & UP LIGHT FIXTURE			
DOWNLIGHT		DOWNLIGHT		UP LIGHT	
WATT	LUMENS	WATT	LUMENS	WATT	LUMENS
30	5,040	30	5,040	8	600
45	5,400	45	5,400	11	1,320
60	7,200	60	7,200	15	1,200

3P100 MODELS

DOWNLIGHT ONLY FIXTURE		DOWNLIGHT & UP LIGHT FIXTURE			
DOWNLIGHT		DOWNLIGHT		UP LIGHT	
WATT	LUMENS	WATT	LUMENS	WATT	LUMENS
40	4,800	40	4,800	10	1,200
60	7,200	60	7,200	15	1,800
80	9,600	80	9,600	20	2,400

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

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

INSTALLATION METHODS
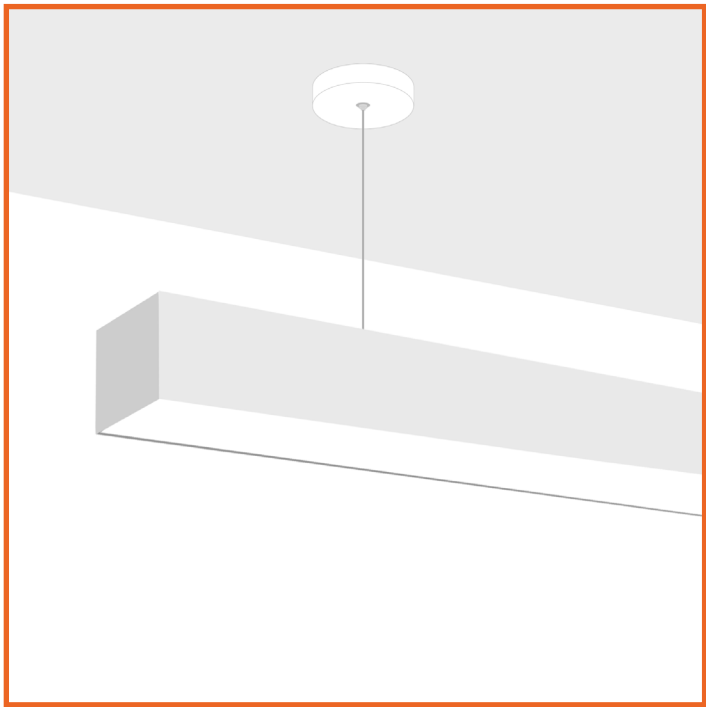
Suspension Canopy Kits

The suspension kit can be adjusted in length.

MODEL #	FINISH [1]
SK-6FT-CPR-1WR 5-Wire Power Cord	**WH** White **BL** Black **CUSTOM** Custom Color View our RAL Chart
SK-12FT-CPR-1WR 5-Wire Power Cord	
SK-6FT-CPR-1WR-6 6-Wire Power Cord	
SK-12FT-CPR-1WR-6 6-Wire Power Cord	

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. Must order with the suspension kit canopy. Cord and canopy is not included.

MODEL #	FINISH [1]
ALIN2-2/4FT-SRK	
	WH White **BL** Black **CUSTOM** Custom Color View our RAL Chart

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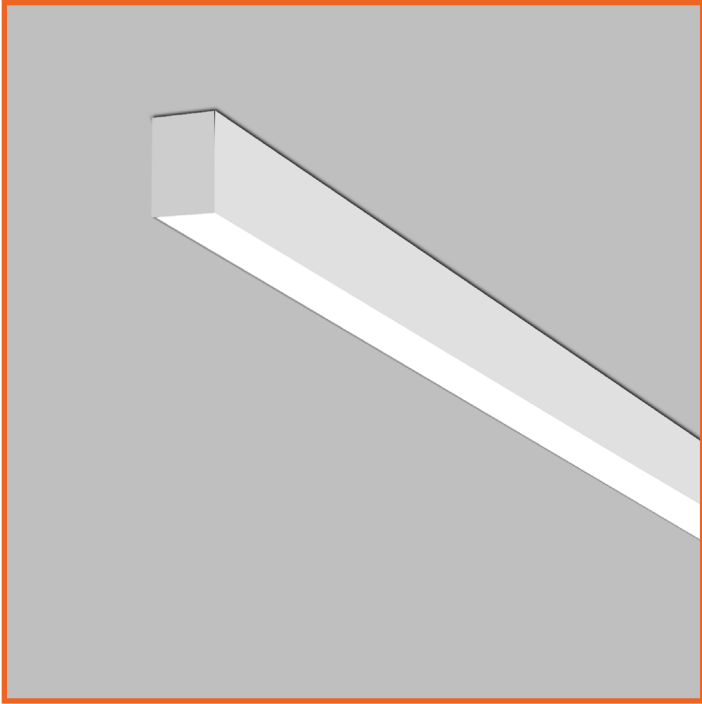
Surface Mounted

Surface mount kit brackets are available for purchase. Use it to easily surface mount your fixtures into the ceiling.

0.39"

1.37"

4.35"
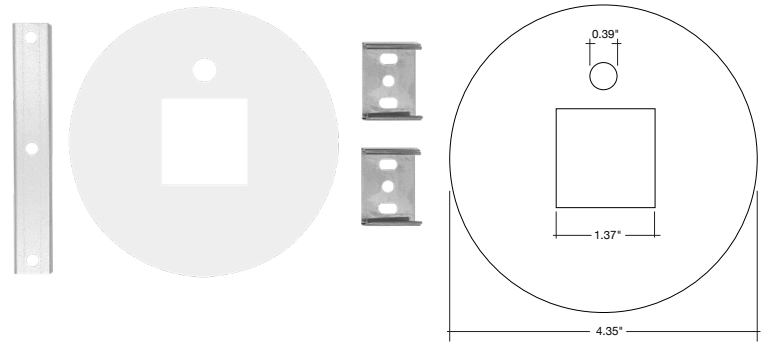
MODEL #	FINISH [1]
ALIN2-SM	**WH** White **CUSTOM** Custom Color View our RAL Chart

Wall Mount (Field Install Only)

Wall mounting brackets are available for field install. 2 brackets will be included per order. Wall mount will include a 4.5' power cord to install into the wall j-box.

3.9"

3.9"

3.9"

3.9"

0.5"

2.3"

0.5"

0.5"

SHOWN WITH WALL MOUNT
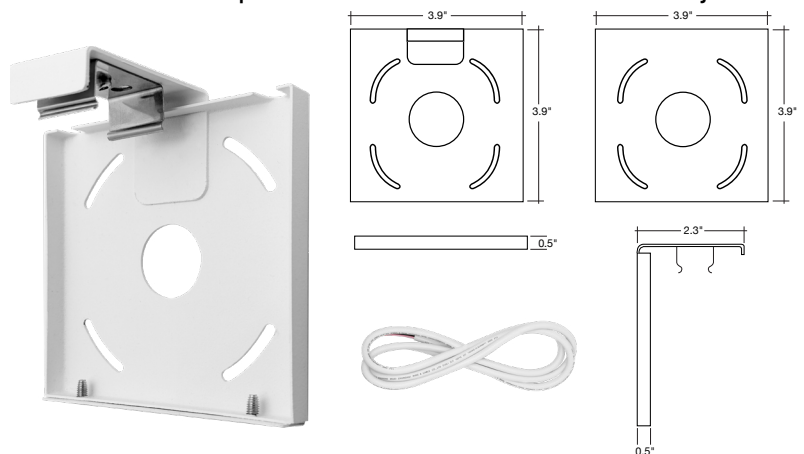
MODEL #	FINISH [1]
ALIN-WM	**WH** White **CUSTOM** Custom Color View our RAL Chart
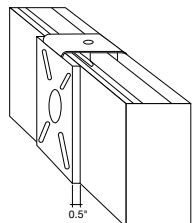
Specs and model numbers are subject to change with or without notice

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.

This will not work in T-bar applications. For T-bar applications, use: LED-ALIN2-TB models (separate spec sheet).

0.4"
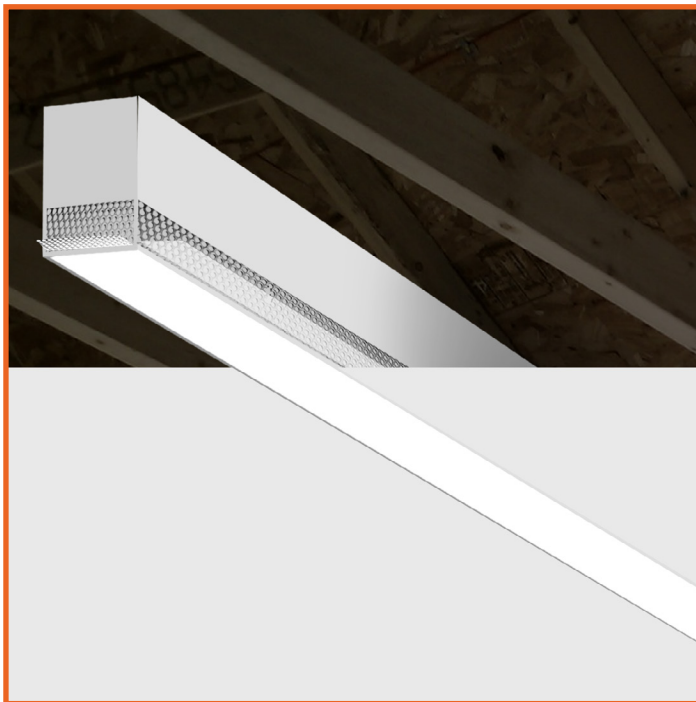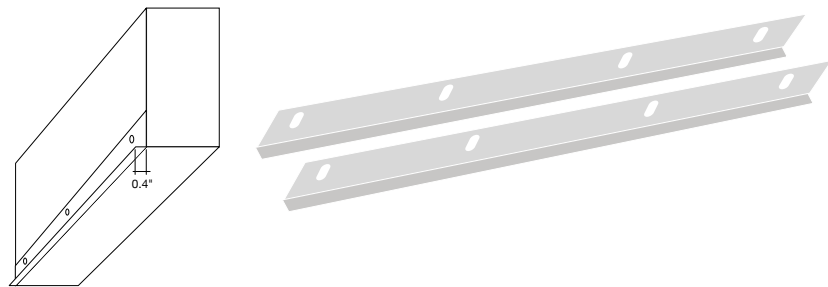
Trimless Recessed Kit
(Factory Install Only)

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 TRIMLESS

0.95"
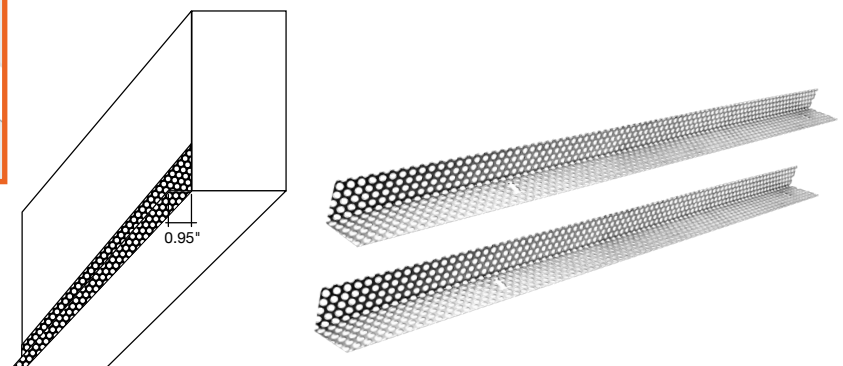
Specs and model numbers are subject to change with or without notice
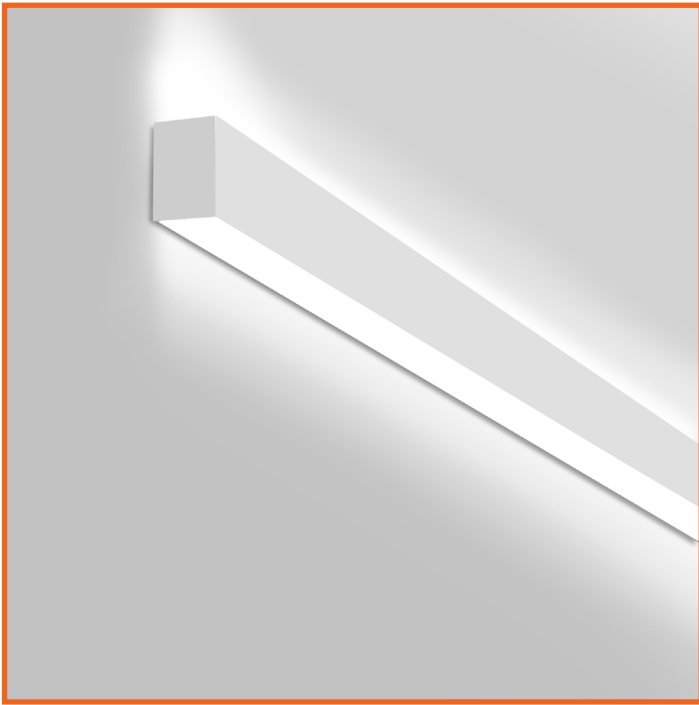
Up Light Kit
Model #'s: ALIN2-2FT-UL, ALIN2-4FT-UL

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:

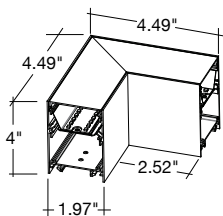| MODEL #	UP LIGHT MODEL #
LED-ALIN2-2FT-3P25	Qty 1: ALIN2-2FT-UL
LED-ALIN2-2FT-3P38	Qty 1: ALIN2-2FT-UL
LED-ALIN2-4FT-3P50	Qty 1: ALIN2-4FT-UL
LED-ALIN2-6FT-3P75	Qty 1: ALIN2-2FT-UL
	Qty 1: ALIN2-2FT-UL
LED-ALIN2-8FT-3P100	Qty 2: ALIN2-4FT-UL
LED-ALIN2-24X24-L-3P50	Qty 2: ALIN2-2FT-UL
LED-ALIN2-22X10-T-3P36	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

4" 2" 1' **LED-ALIN2-1FT-3P12-D-5CCT-WH**

4" 2" 2' **LED-ALIN2-2FT-3P25-D-5CCT-WH**

4" 2" 3' **LED-ALIN2-3FT-3P38-D-5CCT-WH**

4" 2" 4' **LED-ALIN2-4FT-3P50-D-5CCT-WH**

4" 2" 6' **LED-ALIN2-6FT-3P75-D-5CCT-WH**

4" 2" 8' **LED-ALIN2-8FT-3P100-D-5CCT-WH**

DIMENSIONS

12" 10.03" 10.03" 4" 12" 1.97"

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

24" 22.03" 22.03" 4" 24" 1.97"

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

22.03" 10.03" 4" 10.03" 10.03" 1.97"

LED-ALIN2-22X10-T-3P50-D-5CCT-WH

10.03" 10.03" 4" 10.03" 10.03" 1.97"

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

DIMENSIONS

LED-ALIN2-L-D-5CCT-WH
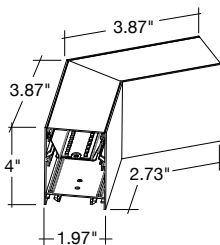
LED-ALIN2-120L-D-5CCT-WH
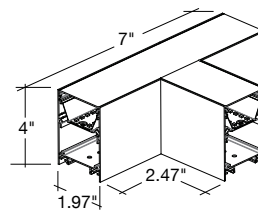
LED-ALIN2-T-D-5CCT-WH
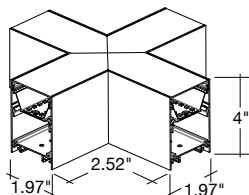
LED-ALIN2-X-D-5CCT-WH
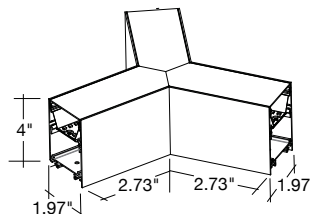
LED-ALIN2-Y-D-5CCT-WH

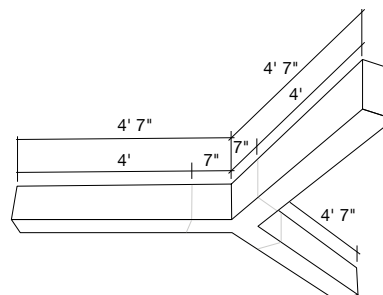### 2X2
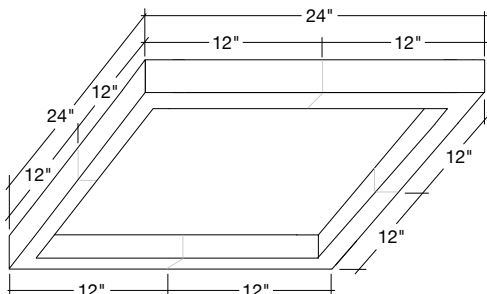
2' X 2' SQUARE	QTY.
LED-ALIN2-12X12-L-3P25-D-5CCT-WH	4

3X3
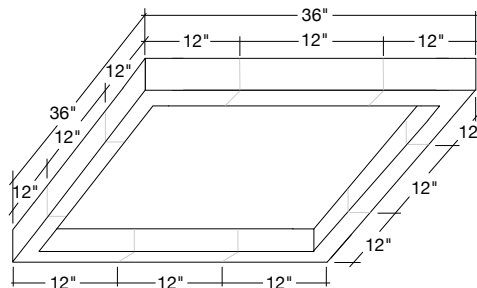
3' X 3' SQUARE	QTY.
LED-ALIN2-12X12-L-3P25-D-5CCT-WH	4
LED-ALIN2-12-I-3P12.5-D-5CCT-WH	4

4X4
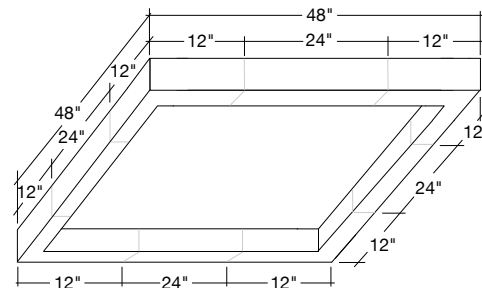
4' X 4' SQUARE	QTY.
LED-ALIN2-12X12-L-3P25-D-5CCT-WH	4
LED-ALIN2-24-I-3P25-D-5CCT-WH	4
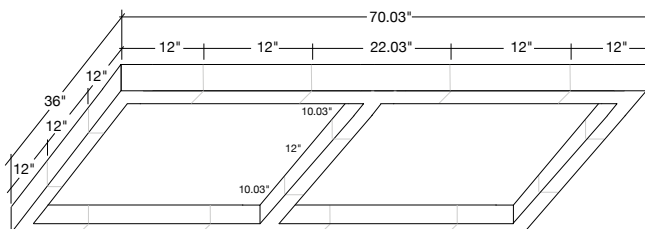
3' X 3' (2) SQUARE	QTY.
LED-ALIN2-12X12-L-3P25-D-5CCT-WH	4
LED-ALIN2-12-I-3P12.5-D-5CCT-WH	6
LED-ALIN2-22X10-T-3P50-D-5CCT-WH	2
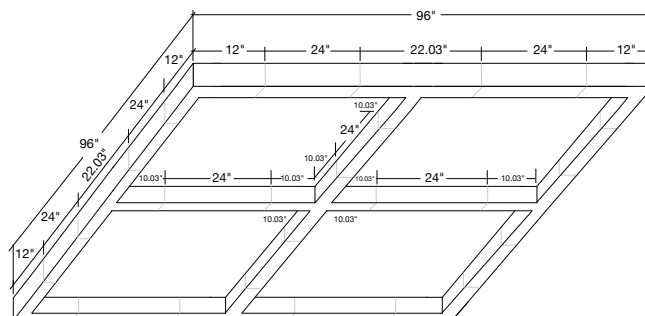
3' X 3' (4) SQUARE	QTY.
LED-ALIN2-12X12-L-3P25-D-5CCT-WH	4
LED-ALIN2-24-I-3P25-D-5CCT-WH	10
LED-ALIN2-22X10-T-3P50-D-5CCT-WH	4
LED-ALIN2-24X24-X-3P50-D-5CCT-WH	1
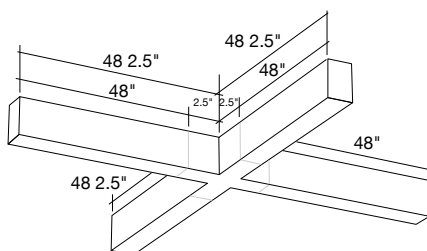
8' X 8' (X SHAPE)	QTY.
LED-ALIN2-48-I-3P50-D-5CCT-WH	4
LED-ALIN2-X-D-5CCT-WH	1

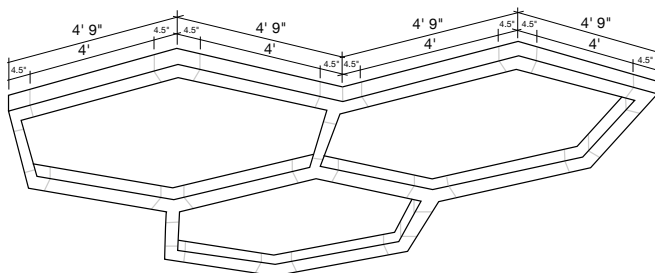| 4' X 4' X 4' (Y SHAPE)	QTY.
LED-ALIN2-48-I-3P50-D-5CCT-WH	3
LED-ALIN2-Y-D-5CCT-WH	1
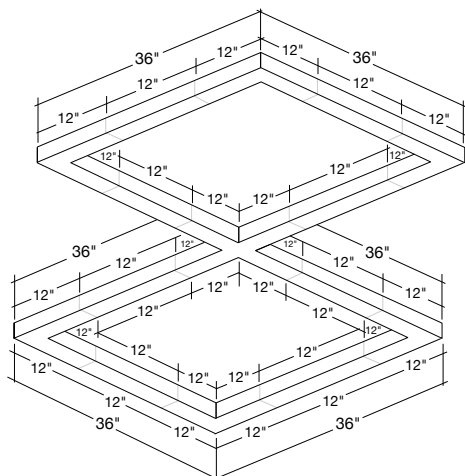
3' X 3' (2) SQUARE	QTY.
LED-ALIN2-12X12-L-3P25-D-5CCT-WH	6
LED-ALIN2-1FT-3P12-D-5CCT-WH	8
LED-ALIN2-24X24-X-3P50-D-5CCT-WH	1
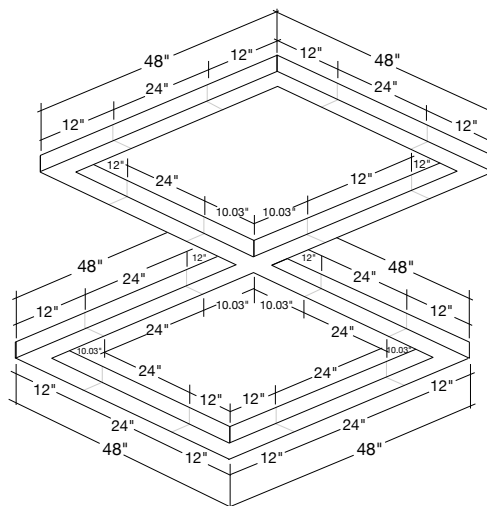
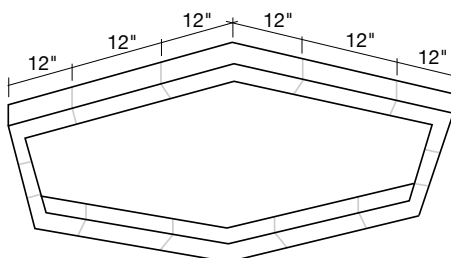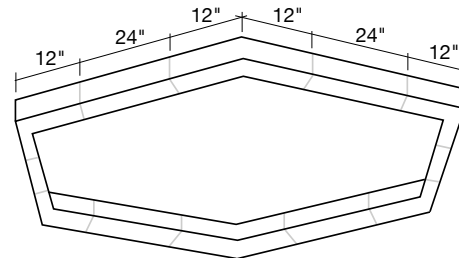| 4' X 4' (2) SQUARE	QTY.
LED-ALIN2-12X12-L-3P25-D-5CCT-WH	6
LED-ALIN2-2FT-3P25-D-5CCT-WH	8
LED-ALIN2-24X24-X-3P50-D-5CCT-WH	1

3' X 3' (3) TRIPLE HEXAGON	QTY.
LED-ALIN2-120L-D-5CCT-WH	9
LED-ALIN2-4FT-3P50-D-5CCT-WH	15
LED-ALIN2-Y-D-5CCT-WH	4
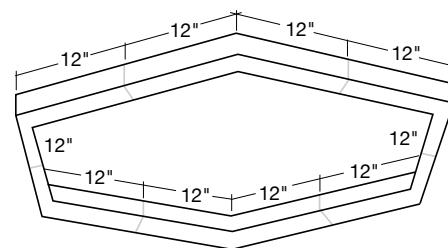
2' HEXAGON	QTY.
LED-ALIN2-12X12-120L-D-5CCT-WH	6

3' HEXAGON	QTY.
LED-ALIN2-12X12-120L-D-5CCT-WH	6
LED-ALIN2-1FT-3P12-D-5CCT-WH	6

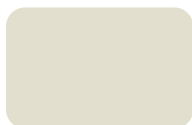| 4' HEXAGON	QTY.
LED-ALIN2-12X12-120L-D-5CCT-WH	6
LED-ALIN2-2FT-3P25-D-5CCT-WH	6

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

Arcy-Line: Architectural Linear Fixtures
5-CCT & 3-Power Selectable

Powder Coat Colors & Finishes: All fixtures are painted standard white RAL#9003.
The below paint RAL# are available for an additional cost per fixture without additional set up fees.
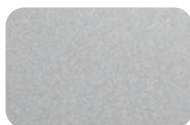Custom RAL# not listed below are available but may require an additional set up fee.

GLOSS OPTIONS
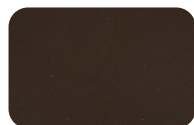
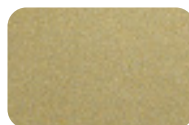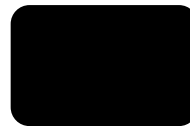|					
Statuary Bronze 60 Gloss T026-BR340 **Order Code: GL-BZ-1**	RAL 7042 Grey 80 Gloss T009-GR230 **Order Code: GL-GY-1**	Silver Metallic 30 Gloss T353-GR06 **Order Code: GL-SL-1**	Chrome Metallic 80 Gloss T358-GR539 **Order Code: GL-CH-1**	Brass Metallic 30 Gloss T353-YL02 **Order Code: GL-BM-1**	Dark Red 90 Gloss P009-RD02 **Order Code: GL-RD-1**
Red 90 Gloss T009-RD01 **Order Code: GL-RD-2**	Dark Yellow 90 Gloss T009-YL71 **Order Code: GL-YL-1**	Yellow 90 Gloss T009-YL01 **Order Code: GL-YL-2**	Terra Brown 90 Gloss (RAL8028) • C209-BR358 **Order Code: GL-BR-1**	Traffic Green 70 Gloss T007-GN16 **Order Code: GL-GR-1**	DOT Green 70 Gloss FS14066 • T007-GN13 **Order Code: GL-GR-2**
Green 60 Gloss C006-GN03 **Order Code: GL-GR-3**	Blue 90 Gloss T009-BL01 **Order Code: GL-BU-1**	Light Blue 90 Gloss T009-BL05 **Order Code: GL-BU-2**	Dark Blue 80 Gloss T008-BL20 **Order Code: GL-BU-3**	Designer Beige 90 Gloss T009-BG16 **Order Code: GL-BG-1**	Black 10 Semi-Gloss T001-BK120 **Order Code: SGL-BL-1**

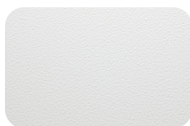## HAMMER OPTIONS

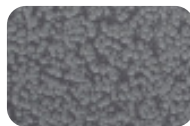|			
Black Hammer T013-BK62 **Order Code: HM-BL-1**	Black Hammer Low Gloss E311-BK04 **Order Code: HM-BL-2**	White Hammer T013-WH09 **Order Code: HM-WH-1**	Red Hammer T013-RD15 **Order Code: HM-RD-1**

HAMMERTONE OPTIONS

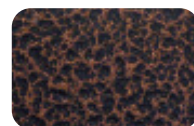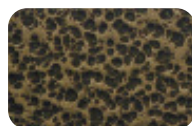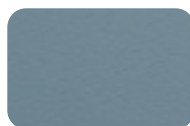|			
Bronze Hammertone T064-BR24 **Order Code: HT-BZ-1**	Silver Hammertone T064-GR05 **Order Code: HT-SL-1**	Blue Hammertone T064-BL95 **Order Code: HT-BU-1**	Green Hammertone T064-GN81 **Order Code: HT-GR-1**

VEIN OPTIONS

Copper Vein T375-BK07 **Order Code: VN-CP-1**	Gold Vein T375-BK10 **Order Code: VN-GD-1**

TEXTURE OPTIONS
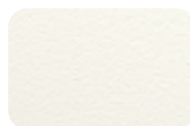
FS 25109 Blue Texture T032-BL04 **Order Code: TX-BU-1**	White Texture T032-WH15 **Order Code: TX-WH-1**	Oil Rubbed Bronze Texture T291-BR251 **Order Code: TX-BZ-1**	Mock Rock Texture T091-GR309 **Order Code: TX-GY-1**