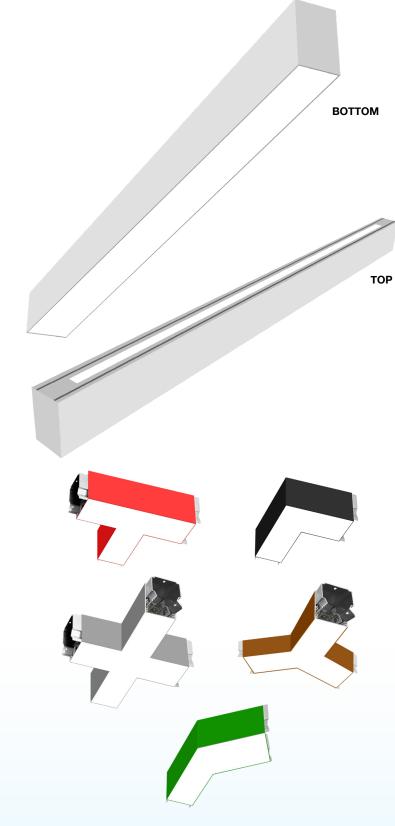
Part #: Project: \_ Type:

# **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:**

- 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 bid welting a service large approximation in environment and without opuning approximation. 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 for 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
- DLC Standard Listed (Pending, ETA 02/2025)
- 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**

ORDERIN	G GUIDE			LI		MODE	LS					
	Length & Wattage 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	Light Direction Downl UD Downl & Uplig (View Ch Lumens/	<ul> <li>5CCT 50/40/3 ight 30/27K         ight         art for</li> </ul>	5 <b>WH</b> White	are made x. 10-15 s. Replace der code ilable	(blank) EMB	ncy Rec will 4 sic Chc for s fixt RT Rec will 2 lo fixtu opti	anking Option ank) K essed drywall be added to a des of the fixtu oose this optio standalone ures. K2 essed drywall be added to t ng (length) of ure. Choose th on for the fixtu he middle.	RTK3 I kit Recesse will be a long (ler (width) a Choose the first on a rur TML the the the all 4 s choose	ed drywall kit added to the 2 ngth) and 1 shor of the fixture. this option for and last fixtures	added to (length) o Choose the fixtur <b>TML3</b> Trimless to the 2 and 1 sh the fixtur	kit will be o the 2 long of the fixture. this option for res in the middle. kit will be added long (length) ort (width) of re. Choose this or the first and last
				SPECI/	AL SHA	PE M	ODE	ELS				
	Series LED-ALIN2 Architectural Linear	- 12X L-Sh 120° 25/19 24X L-Sh 22x1 T-Sh 22X	e ttage 12-L-3P25 ape 25/19/13v 12-120L-3P J-Shape J/13w 24-L-3P50 ape 50/38/25v 10-T-3P36 ape 36/25/17v 22-X-3P50 ape 50/38/25v	25 UD Downlig & Upligf V (View Char Lumens/W	<b>- 5CC</b> 50/40 30/27 ght t for	1/35 WH YK Whit CUS Cold 1. White Other to ord worki "CS" listed	te <b>STOM<sup>1</sup></b> tom	e made 10-15 Replace r code ble	(blank) EMB	Mounting Op (blank) REcessed dry be added to a of the fixture. this option for standalone fix TML Trimless kit wi added to all 4 of the fixture. Choose this o for standalone	wall kit will II 4 sides Choose ttures. till be sides ption	
				C	ONNE	CTOF	RS					
			Connectors LED-ALIN2 8" L-Shape ( LED-ALIN2 8" X-Shape ( LED-ALIN2 8" Y-Shape ( LED-ALIN2 8" 120° L-Sh	Connector - <b>X-5CCT</b> Connector - <b>Y-5CCT</b> Connector - <b>120L-5CC</b>		WH White CUST Custo Color	om <sup>1</sup> m	fixtures. TML Trimless be addeed of the fixt ard. Other colou appx. 10-15 olace "CS" with on available	drywall added es of the oose this standalone kit will d sides ture.			
finishes (page 12). ACCESSORIES												
	5	Suspensio	on Canopy Kits	Suspe	nsion Rod Pe lon-Adjustab	endant C			Up Light K (Field Insta			
	S 1 S	SK-CPR 2' Single SK-CPR	<b>1-12FT-1WR</b> Wire White F <b>1-12FT-1WR</b> Wire Black F	WH ALIN inish 6' Wh BL ALIN	2-6FT-SRI ite Finish 2-6FT-SRI	<b>К-WH А</b> V <b>К-BL</b> Е	ALIN2- Vall Mor	<b>WM</b> unting s. Order 1 se	<b>ALIN2-2</b> 5/4/2.5w	FT-UL		

## **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	<b>UP LIGHT</b>		
LOWEST	600	150		
MIDDLE	900	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
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 ONLY FIXTURE DOWNLIGHT & UP LIGHT FIXTURE				TURE	
DOWNLIGHT		DOWNLIGHT		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

3P38 MODELS					
DOWNLIGHT ONLY FIXTURE DOWNLIGHT & UP LIGHT FIXTURE				TURE	
DOWNLIGHT		DOWNLIGHT		UP LIGHT	
WATT	LUMENS	WATT	LUMENS	WATT	LUMENS
18	2,250	15	1,800	3	360
28	3,500	22.5	2,700	5.5	720
37.5	4,560	30	3,600	7.5	900

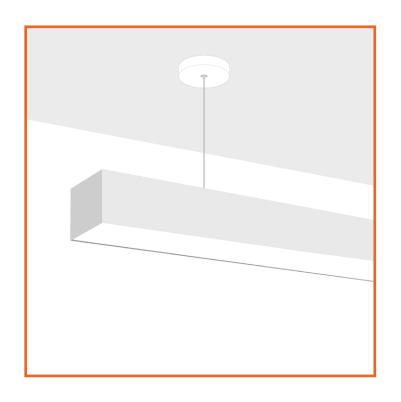
3P50 MODELS					
DOWNLIGHT ONLY FIXTURE DOWNLIGHT & UP LIGHT FIXTURE					TURE
DOWNLIGHT		DOWNLIGHT		UP LIGHT	
WATT	LUMENS	WATT	LUMENS	WATT	LUMENS
25	3,000	20	2,400	5	600
37.5	4,500	30	3,600	8	960
50	6,000	40	4,800	10	1,200

3P75 MODELS					
DOWNLIGHT ONLY FIXTURE DOWNLIGHT & UP LIGHT FIXTURE				TURE	
DOWNLIGHT		DOWNLIGHT		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 ON	ILY FIXTURE	DOV	DOWNLIGHT & UP LIGHT FIXTURE				
DOWNLIGHT		DOWNLIGHT		UP LIGHT			
WATT	LUMENS	WATT	LUMENS	WATT	LUMENS		
50	6,000	40	4,800	10	1,200		
75	9,000	60	7,200	15	1,800		
100	12,000	80	9,600	20	2,400		

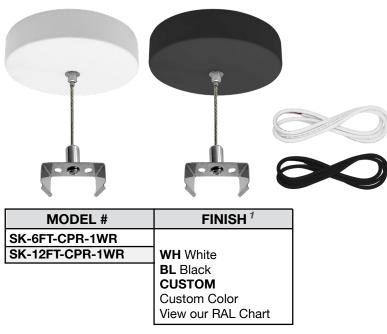
Lumen based off 4000K. Other CCT: +/- 5%

#### **INSTALLATION METHODS**



## **Suspension Canopy Kits**

The suspension kit can be adjusted in length. 5-wire power cord is included.



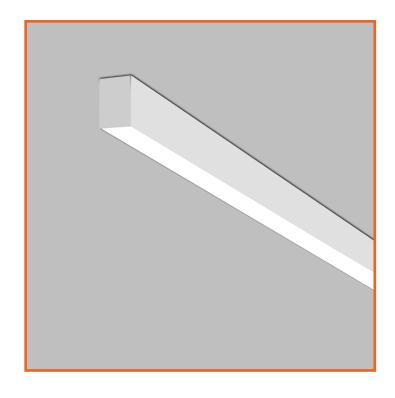


## Suspended (Stem/Rod Kit)

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.

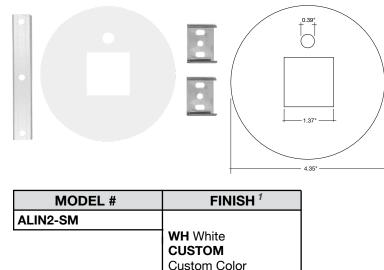


MODEL #	FINISH <sup>1</sup>
ALIN2-2/4FT-SRK	
	WH White
	<b>BL</b> Black
	CUSTOM
	Custom Color
	View our RAL Chart



## **Surface Mounted**

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



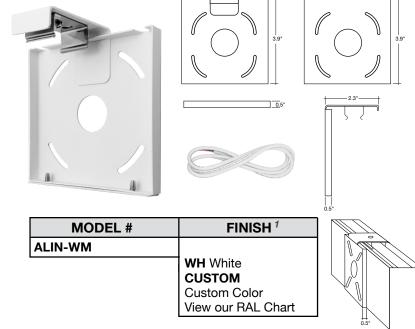
View our RAL Chart



#### SHOWN WITH WALL MOUNT

## 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.



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).

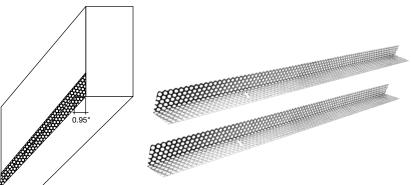




## Trimless Recessed Kit (Factory Install Only)

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.



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



## Up Light Kit

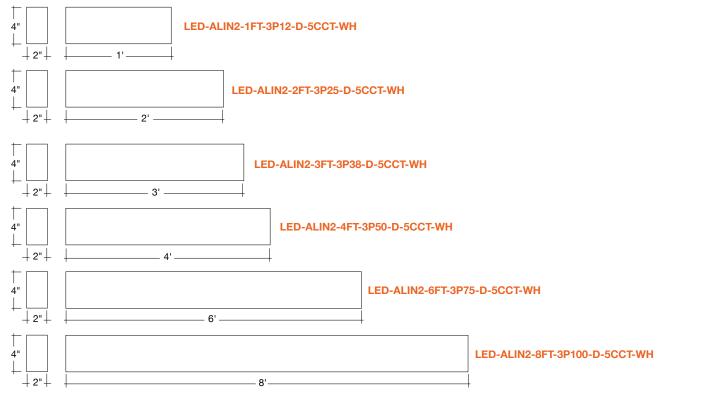
## Model #'s: ALIN2-2FT-UL, ALIN2-4FT-UL

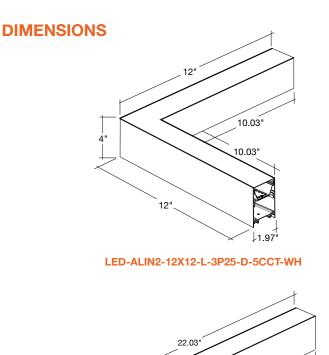
This option can be field installed but is recommended to be factory installed. Up light is only available on fixtures 2' + length. Ordering guide for field install or stock check:

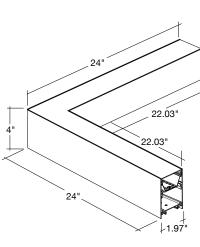
MODEL #	UP LIGHT MODEL #
LED-ALIN2-2FT-3P25	Qty 1: ALIN2-2FT-UL
LED-ALIN2-4FT-3P50	Qty 1: ALIN2-4FT-UL
LED-ALIN2-6FT-3P75	Qty 1: ALIN2-2FT-UL
	Qty 1: ALIN2-4FT-UL
LED-ALIN2-8FT-3P100	Qty 2: ALIN2-4FT-UL
LED-ALIN2-24X24-L-3P50	Qty 2: ALIN2-2FT-UL
LED-ALIN2-22X10-T-3P36	Qty 2: ALIN2-2FT-UL
LED-ALIN2-22X22-X-3P50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

5-CCT & 3-Power Selectable

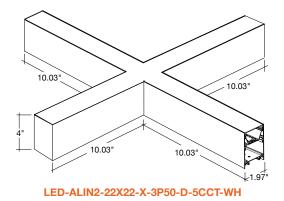
#### DIMENSIONS







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

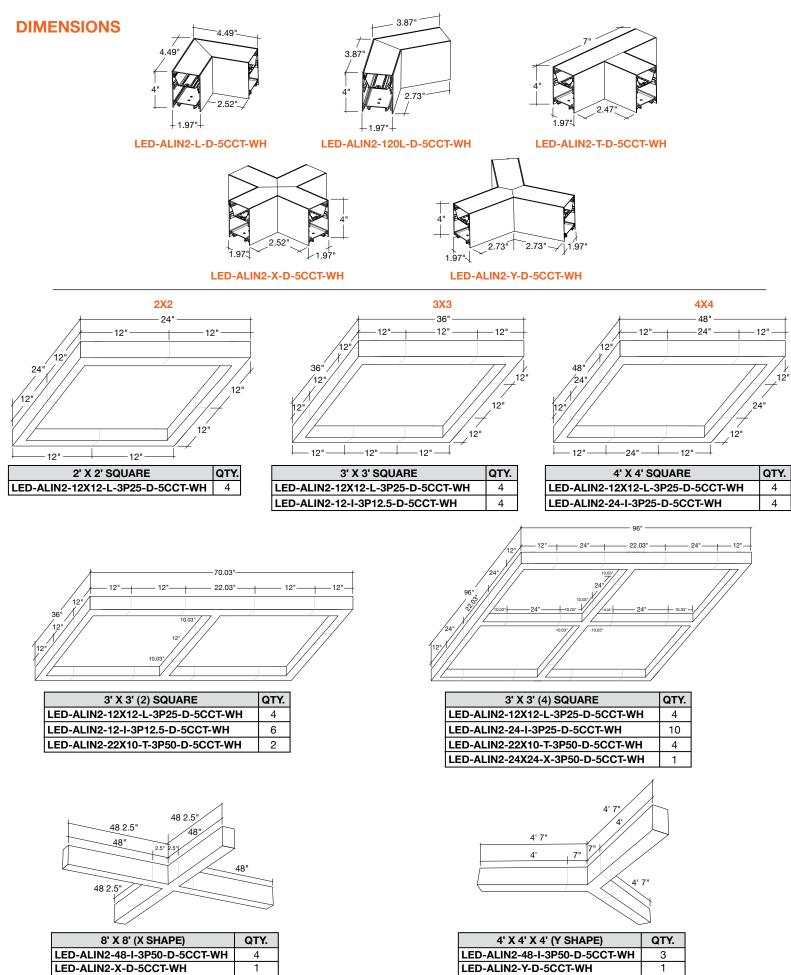


4" 10.03" 10.03" LED-ALIN2-22X10-T-3P50-D-5CCT-WH

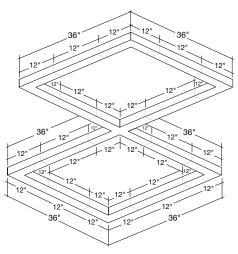
10.03"

1 97

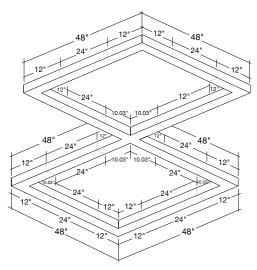
5-CCT & 3-Power Selectable



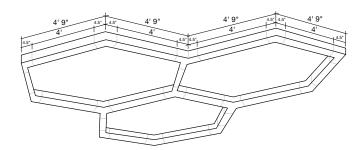
5-CCT & 3-Power Selectable



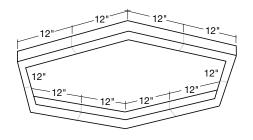
3' X 3' (2) SQUARE	QTY.
LED-ALIN2-12X12-L-3P25-D-5CCT-WH	6
LED-ALIN2-1FT-3P12-D-5CCT-WH	8
LED-ALIN2-24X24-X-3P50-D-5CCT-WH	1



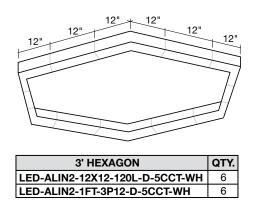
4' X 4' (2) SQUARE	QTY.
LED-ALIN2-12X12-L-3P25-D-5CCT-WH	6
LED-ALIN2-2FT-3P25-D-5CCT-WH	8
LED-ALIN2-24X24-X-3P50-D-5CCT-WH	1

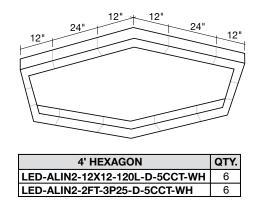


3' X 3' (3) TRIPLE HEXAGON	QTY.
LED-ALIN2-120L-D-5CCT-WH	9
LED-ALIN2-4FT-3P50-D-5CCT-WH	15
LED-ALIN2-Y-D-5CCT-WH	4



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





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.



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



Order Code: HM-RD-1



Bronze Hammertone T064-BB24 Order Code: HT-BZ-1



Silver Hammertone T064-GB05 Order Code: HT-SL-1



HAMMERTONE OPTIONS

Blue Hammertone T064-BI 95 Order Code: HT-BU-1



Green Hammertone T064-GN81 Order Code: HT-GR-1

Mock Rock Texture T091-GR309 Order Code: TX-GY-1

## **VEIN OPTIONS**



Copper Vein T375-BK07 Order Code: VN-CP-1



Gold Vein T375-BK10 Order Code: VN-GD-1



FS 25109 Blue Texture T032-BL04 Order Code: TX-BU-1

### **TEXTURE OPTIONS**



White Texture

T032-WH15

Order Code: TX-WH-1



Oil Rubbed Bronze Texture T291-BR251 Order Code: TX-BZ-1

