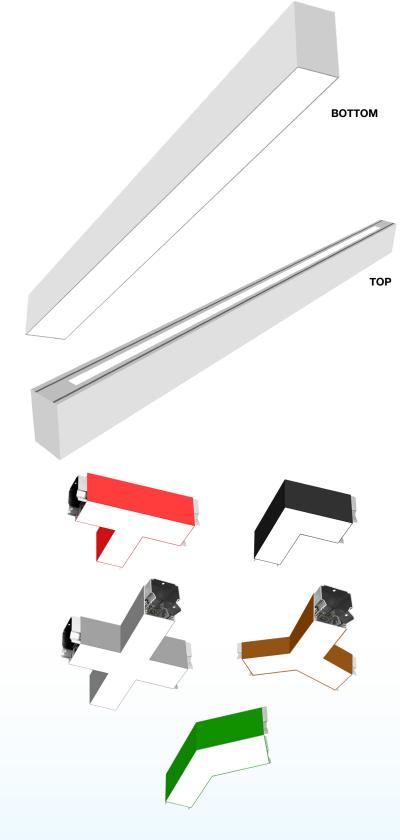
5-CCT & 3-Power Selectable



Linear Fixtures 5CC1

Part #:

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:

Project: Type:

- Finish: White, Custom finishes available IP Rating: Damp Location (IP44)

- 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
 Avarage life (170) of 50 000 hump
- 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

ORDERING GUIDE

| ORDERING | GUIDE | | | LIN | | IODE | LS | | | | | |
|----------|--|--|---|---|--|---|--|--|---|--|---|--|
| Series 8 | Length & Wattage | Light Directio | on CCT - 5CCT - | Finish ¹ | Sensor | Emergenc | cy Moun | nting Option | S | | | |
| 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 Downli Downli & Upli (View Cha Lumens/1 | 50/40/35 ght 30/27K ght ght art for _{Wattage}) | WH White CUSTOM ¹ Custom Color | are made . 10-15 . Replace ler code able | (blank) EMB Emergen Backup | will b 4 side Choo for st fixture RTM Rece will b 2 long fixture optio | ssed drywall e added to al es of the fixtu ose this option andalone | I will be a irre. long (ler (width) o Choose the first on a run Kit Trimless he to all 4 s s | ed drywall kit dded to the 2 ngth) and 1 shor of the fixture. this option for and last fixtures | added to (length) o Choose the fixtur TML3 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 on a run. |
| | | | | SPECIA | L SHA | | ODE | LS | | | | |
| | Series LED-ALIN2 Architectural Linear | 12X1 L-Sha 120° 25/19 24X2 L-Sha 22x1 T-Sha 22X2 | e trage 12-L-3P25 ape 25/19/13w 12-120L-3P25 L-Shape 0/13w 24-L-3P50 ape 50/38/25w 0-T-3P36 ape 36/25/17w 22-X-3P50 ape 50/38/25w | Light Direction D Downligl UD Downligl & Upligh (View Chart Lumens/Wa | - 5CC ⁻ 50/40 at 30/27 | /35 WH K White Cust Color 1. White Other to orde workin "CS" v listed of | e E TOM ¹ M com B r M | - blank) BMS Microwave Bi-Level Aotion + Daylight Sensor dard. made D-15 splace code le | (blank) EMB | Mounting Op (blank) RTK Recessed dry be added to a of the fixture. Uthis 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 tures. II be sides ption | |
| | | | | С | ONNE | CTOR | S | | | | | |
| | | | Connectors LED-ALIN2-I 8" L-Shape Co LED-ALIN2-Y 8" X-Shape Co LED-ALIN2-Y 8" Y-Shape Co LED-ALIN2-T 8" 120° L-Shap | nnector K-5CCT nnector /-5CCT nnector I20L-5CC | | WH White CUSTO Custon Color | - DM ¹ n ish standar e to order a days. Repla le listed or | RTK Recessed of kit will be ar to all 4 side fixture. Cho option for s fixtures. TML Trimless k be added of the fixt rd. Other colors: ppx. 10-15 ace "CS" with | dded s of the lose this tandalone kit will sides ure. | | | |
| | | | | • | 00500 | finishes (p | | | | | | |
| | | luenonoio | n Canopy Kits | Suspen | CCESS sion Rod Pe on-Adjustab | endant Op | | nstallation | Up Light K (Field Insta | | | |
| | 9 1 9 | SK-CPR 2' Single SK-CPR | -12FT-1WR-V Wire White Fini -12FT-1WR-E Wire Black Fini | VH ALIN2 sh 6' Whit SL ALIN2 | 2-6FT-SRH te Finish 2-6FT-SRH k Finish | K-WH A W K-BL Br | LIN2-V /all Mour | nting Order 1 se | ALIN2-2 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 | UP LIGHT | | |
| 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 FIX | | | | LIGHT FIX | 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 |

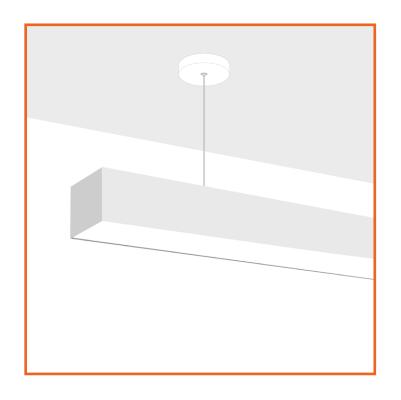
| 3P50 MODELS | | | | | |
|---|--------|-----------|--------|-----------|--------|
| DOWNLIGHT ONLY FIXTURE DOWNLIGHT & UP LIGHT | | | | LIGHT FIX | TURE |
| DOWNLIGHT | | DOWNLIGHT | | UP LIGHT | |
| WATT | LUMENS | WATT | LUMENS | WATT | LUMENS |
| 25 | 3,000 | 20 | 2,400 | 5 | 600 |
| 37.5 | 4,500 | 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 | 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 | |

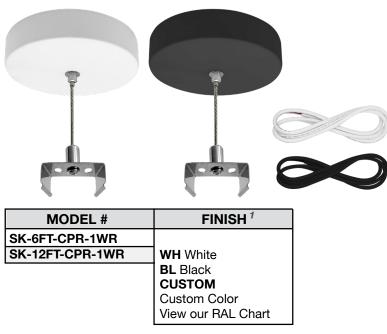
Lumen based off 4000K. Other CCT: +/- 5%

INSTALLATION METHODS



Suspension Canopy Kits

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



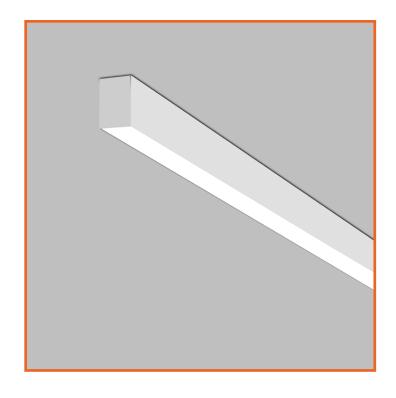


Suspended (Stem/Rod Kit)

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.

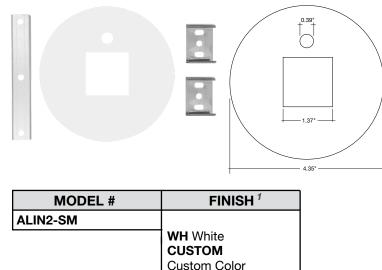


| MODEL # | FINISH ¹ |
|-----------------|---------------------|
| ALIN2-2/4FT-SRK | |
| | WH White |
| | BL Black |
| | CUSTOM |
| | Custom Color |
| | View our RAL Chart |



Surface Mounted

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



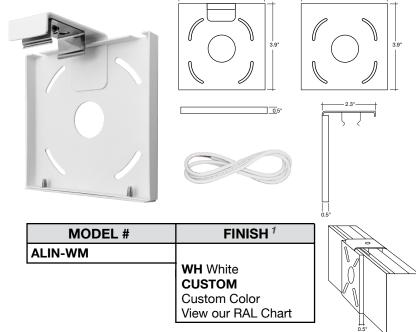
View our RAL Chart



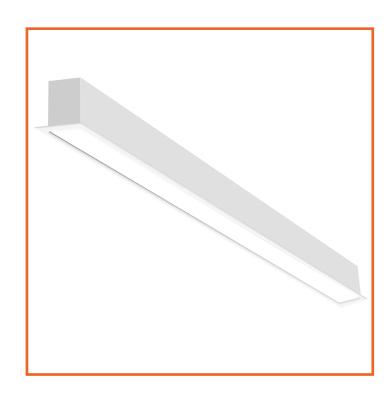
SHOWN WITH WALL MOUNT

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



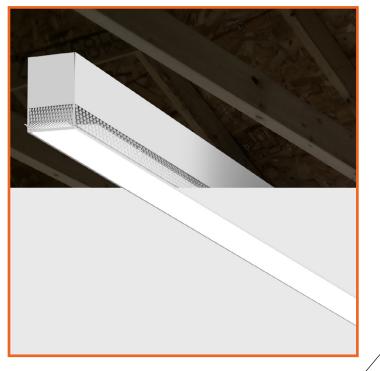
Recessed Drywall Flange Kit (Factory Install Only)

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).



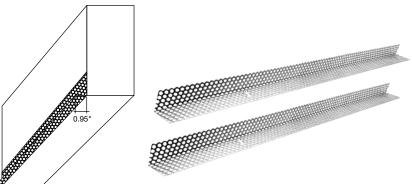


RECESSED TRIMLESS

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.



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 |

24

24

10.03"

10.03

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

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

22.03"

↓1.97[']

10.03"

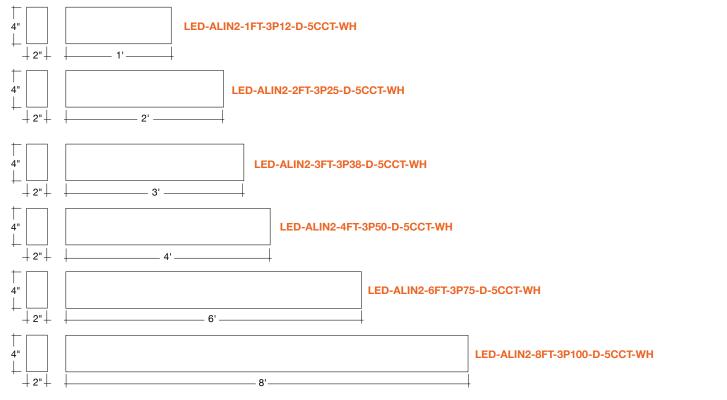
1 97

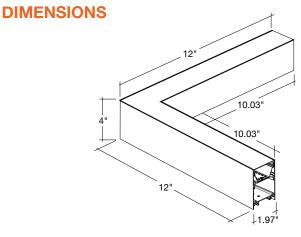
22.03"

10.03"

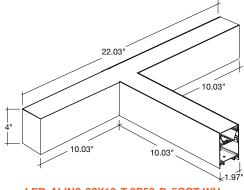
5-CCT & 3-Power Selectable

DIMENSIONS



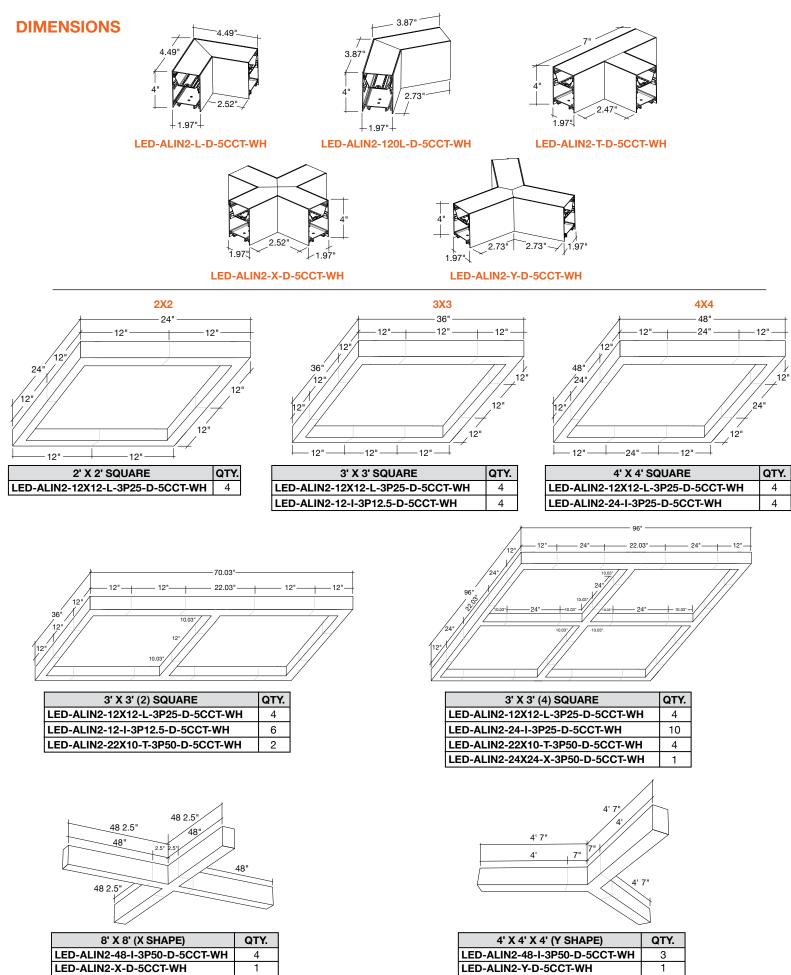


LED-ALIN2-12X12-L-3P25-D-5CCT-WH

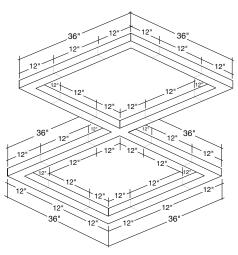


LED-ALIN2-22X10-T-3P50-D-5CCT-WH

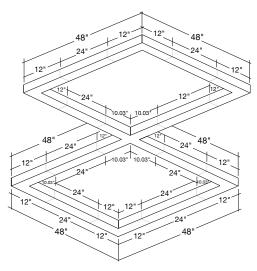
5-CCT & 3-Power Selectable



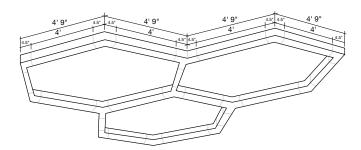
5-CCT & 3-Power Selectable



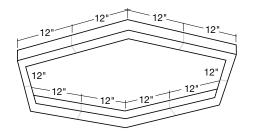
| 3' X 3' (2) SQUARE | QTY. |
|----------------------------------|------|
| LED-ALIN2-12X12-L-3P25-D-5CCT-WH | 6 |
| LED-ALIN2-1FT-3P12-D-5CCT-WH | 8 |
| LED-ALIN2-24X24-X-3P50-D-5CCT-WH | 1 |



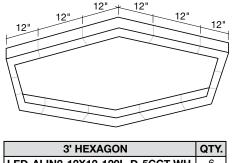
| 4' X 4' (2) SQUARE | QTY. |
|----------------------------------|------|
| LED-ALIN2-12X12-L-3P25-D-5CCT-WH | 6 |
| LED-ALIN2-2FT-3P25-D-5CCT-WH | 8 |
| LED-ALIN2-24X24-X-3P50-D-5CCT-WH | 1 |



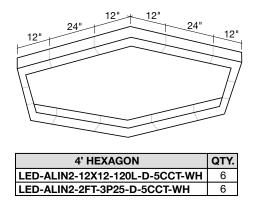
| 3' X 3' (3) TRIPLE HEXAGON | QTY. |
|------------------------------|------|
| LED-ALIN2-120L-D-5CCT-WH | 9 |
| LED-ALIN2-4FT-3P50-D-5CCT-WH | 15 |
| LED-ALIN2-Y-D-5CCT-WH | 4 |



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



| LED-ALIN2-12X12-120L-D-5CCT-WH | 6 |
|--------------------------------|---|
| LED-ALIN2-1FT-3P12-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

