

## Arcy-Line: Architectural Linear Fixtures

### T-Bar Applications



The ARCY-T-BAR luminaires offer a 2" sleek and modern appearance with symmetrical light distribution. 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)
- 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
- Average life (L70) of 50,000 hours

#### Applications:

- General Indoor Lighting
- T-bar
- Utility & Storage
- Garage Structures
- Office and Meeting Rooms
- Education, Healthcare, Retail, Hospitality
- 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.
  - Finished with corrosion free powder coat
- Fixture is constructed for recessed use in t-bar applications
- Select-n-Switch Technology: 5-CCT + 3-Power Selectable

#### Driver Options:

- UNV: 100-277V 0-10V Dimmable
- THD: <20% (+/-5% tolerance), PF >0.9, 50/60Hz
- 3-Power Selectable
- Flicker Free

#### Certifications:

- ETL Listed for USA and CA
- DLC Standard Listed (Pending, ETA 04/2025)
- 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

## LINEAR MODELS

Series	Length & Wattage	Light Direction	CCT	Finish <sup>1</sup>	Sensor	Emergency	Mounting Options
<b>LED-ALIN2</b>	<b>-</b>	<b>- D</b>	<b>- 5CCT -</b>				
Architectural Linear	<b>2FT-3P25</b> 25/19/13W <b>4FT-3P50</b> 50/38/25W <b>6FT-3P75</b> 75/56/38W <b>8FT-3P100</b> 100/75/50W	Downlight	50/40/35 30/27K	<b>WH</b> White <b>CUSTOM</b> <sup>1</sup> Custom Color View our RAL Chart	<b>(blank)</b> <b>BMS</b> Microwave Bi-Level Motion + Daylight Sensor	<b>(blank)</b> <b>EMB</b> Emergency Backup	<b>(blank)</b> <b>TB</b> Recessed for t-bar

1. White finish standard. Other colors are made to order appx. 15 days.

WATTAGE BY FOOT	
POWER SETTING	
LOWEST	5W
MIDDLE	7.5W
HIGHEST	10W

## LUMENS CHART BY FOOT

DOWNLIGHT ONLY LUMENS/FT.	
POWER SETTING	DOWNLIGHT
LOWEST	600
MIDDLE	900
HIGHEST	1,200

LED-ALIN2-2FT-3P25-D-5CCT-WH-TB	
POWER	LUMENS
10W	1,200
15W	1,800
20W	2,400

LED-ALIN2-4FT-3P50-D-5CCT-WH-TB	
POWER	LUMENS
20W	2,400
30W	3,600
40W	4,800

LED-ALIN2-6FT-3P75-D-5CCT-WH-TB	
POWER	LUMENS
30W	5,040
45W	5,400
60W	7,200

LED-ALIN2-8FT-3P100-D-5CCT-WH-TB	
POWER	LUMENS
40W	4,800
60W	7,200
80W	9,600

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

## DIMENSIONS

<b>2'</b>	2" X 23.45" LONG
<b>4'</b>	2" X 47.45" LONG
<b>6'</b>	2" X 71.45" LONG
<b>8'</b>	2" X 95.45" LONG

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**EnVision LED Lighting, Inc.**

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