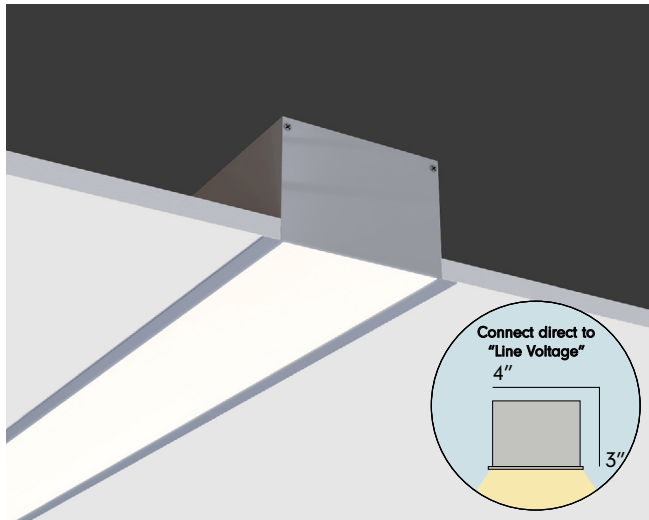


# Linear LED Fixture Spec Sheet



Our **LVLBY43** is a bold **4 Inch Wide Recessed Linear LED Fixture**. It is available in standard lengths ranging from 2ft to 8ft and can be linked together for seam-less runs of continuous lighting. Our **LVLBY43** has an internal power supply allowing it to connect directly to the "line voltage" (120-277 or 347VAC) of the space. Get smooth dimming down to 1% with a 0-10V dimmer. Our **LVLBY43** is available in 1,243 lumens/ft light output levels, making it suitable for general lighting applications such as in offices, conference rooms, retail spaces, and schools.

## Features

- **120VDC - 277VDC or 347VAC** Input.
- Flange **conceals** any rough cuts in wood and drywall.
- 0-10V **Dimmable** (with Dimmable Driver).
- 80+ **CRI** Standard, 90+ available.
- High Quality Look and Build.
- Made in the **USA** Quick Ship!
- **UL-Listed**.

Typical Lumen Table		
Product Size	HO	UHO
2ft	2,166 LM / 29W	4,332 LM / 58W
4ft	4,152 LM / 55W	8,303 LM / 110W
6ft	6,137 LM / 81W	12,274 LM / 162W
8ft	8,123 LM / 108W	16,245 LM / 215W

\*Based on standard sizes with 4000K Color Temperature

Specifications	
Part#	LVLBY43-XX-YY-ZZ
Sizes	2ft, 4ft, 6ft, 8ft, Custom
Input Voltage	120-277 VAC, or 347 VAC
Light Output	HO: 1,083 Lumens/ft UHO: 2,166 Lumens/ft
Efficiency	76 Lumens/Watt
Color Rendering	>80 CRI, >90 CRI
Environment	Dry or Damp Location
Warranty	5-Year
Lifetime	70,000+Hours
Listings	UL-Listed
Dimming	0-10V Dimmable, Phase/TRIAC
Light Distribution	Down Light

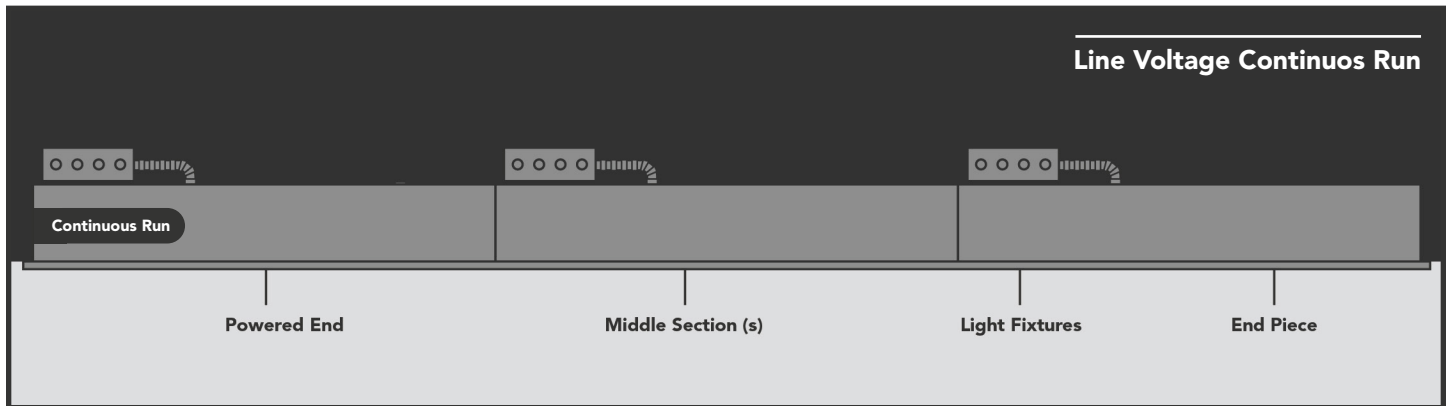
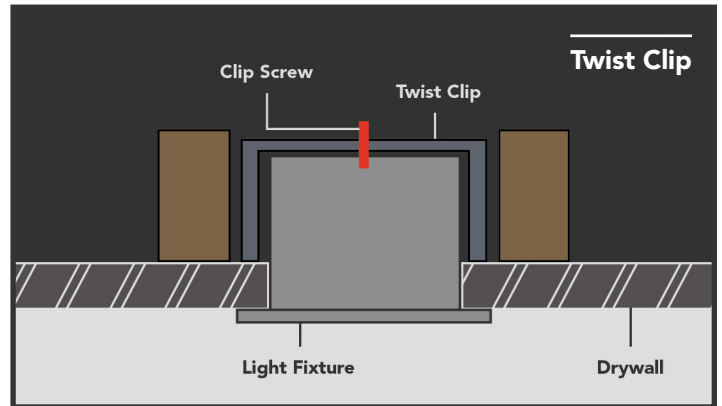
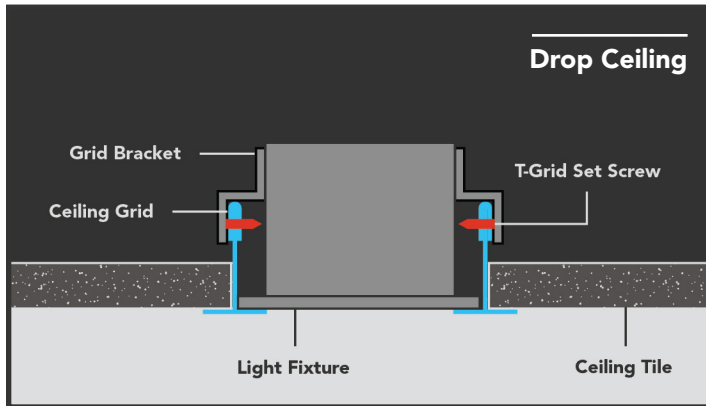
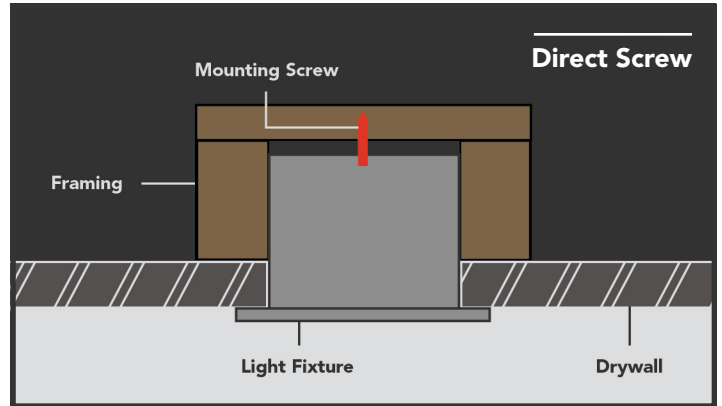
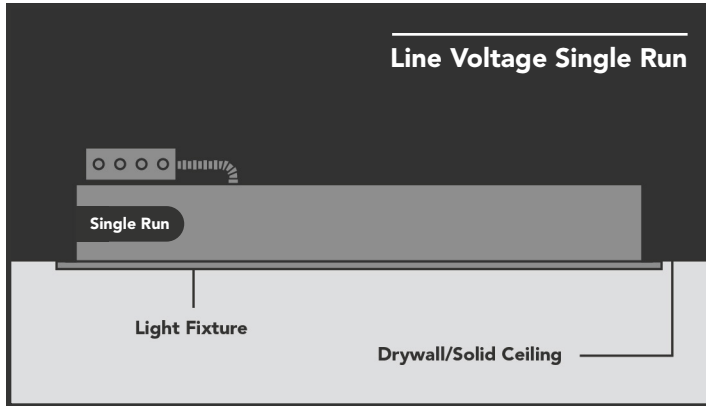
\*[XX] denotes color temperature

### Available Colors

2200K Amber White	2700K Incandescent White	3000K Warm White
4000K Natural White	6000K Bright White	CCT 2700K - 6000K Tunable White
RGB + 2700K Color Changing + Warm White	RGB + 6000K Color Changing + Bright White	

\*Custom Available Upon Request

### Light Distribution



Standard Shapes			Custom Shapes				
L Configuration	Rectangle/Square Configuration	U Configuration	X Configuration	T Configuration	Hexagon Configuration	Triangle Configuration	Linear Abstract Configuration

\*More custom shapes are available upon request

### Master Product Code Builder

Prefix	LVLB
Profile	Y43
<b>Output</b>	
1,083 Lumens/ft	HO
2,166 Lumens/ft	UHO
<b>Size</b>	
2ft	24
4ft	46
6ft	68
8ft	90
Custom	enter in inches
Continuous	CR
Custom Shape	CS
<b>Color</b>	
2200K	AW
2700K	IW
3000K	WW
4000K	NW
6000K	BW
Custom	enter CCT value
RGB+6000K	RGBW
RGB+2700K	RGBWW
Tunable White	CCT
<b>CRI</b>	
80+	80
90+	90
95+	leave blank
<b>Mount Type</b>	
Direct Screw	A
Drop Ceiling	B
Twist Clip	C
<b>Voltage</b>	
120-277VAC	leave blank
347VAC	347
<b>Dimming/Control</b>	
0-10V	leave blank
Phase/TRIAC	TRIAC
DMX	DMX
<b>Emergency</b>	
None	leave blank
EM Back Up	EM* 4ft min for EM
<b>Run Type</b>	
Single	leave blank
C/R Powered End	CRP
C/R Middle	CRM
C/R End Piece	CRE
NA	leave blank
<b>Shapes</b>	
NA	leave blank

