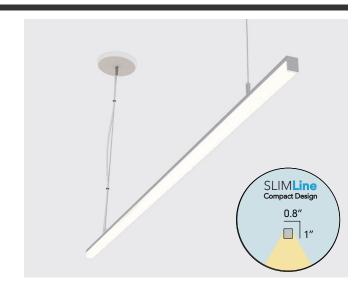


# Linear LED Fixture Spec Sheet



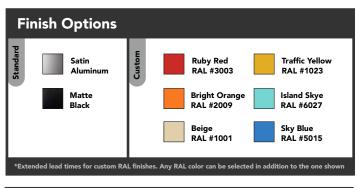
Our Slimline **LVLBP** is a 1" wide compact Suspended Linear LED Fixture light source suitable for general lighting applications. The included suspension cables and wide modern profile allow for a wide variety of lighting applications, ranging from use in industrial or warehouse lighting, to use in a home garage or office.

Conveniently choose from a wide variety of colors, and custom sizes up to 78" in order to obtain fully personalized lighting that is tailored to your desired lighting applications.

Specifications	*[XX] denotes color temperature				
Part#	LVLBP-XX-YY-ZZ				
Sizes	4ft, 6ft Custom				
Input Voltage	12VDC or 24VDC				
Light Output	SO: 480 Lumens/ft (White)				
Efficiency	80 Lumens/Watt (White)				
Color Rendering	>90 CRI, >95 CRI				
Environment	Suitable for Dry or Damp Locations				
Warranty	5-Year				
Lifetime	70,000+Hours				
Listings	UL-Listed				
Dimming	0-10V Dimmable, Phase/TRIAC				
Light Distribution	Down Light				

# Available Colors







### Features

- 12-24VDC Input.
- 0-10V Dimmable.
- 90+ **CRI** Standard, 95+ available.
- 480 **lumens/ft**.
- Suspension Kits Included!
- Waterproof Available Upon Request.
- Made in the **USA** Quick Ship!
- UL-Listed.

Typical Lumen Table						
Product Size	SO					
4ft	1,920 LM / 24W					
6ft	2,880 LM / 36W					
8ft	3,840 LM / 48W					
*Based on standard sizes with 4000K Color Temperature						

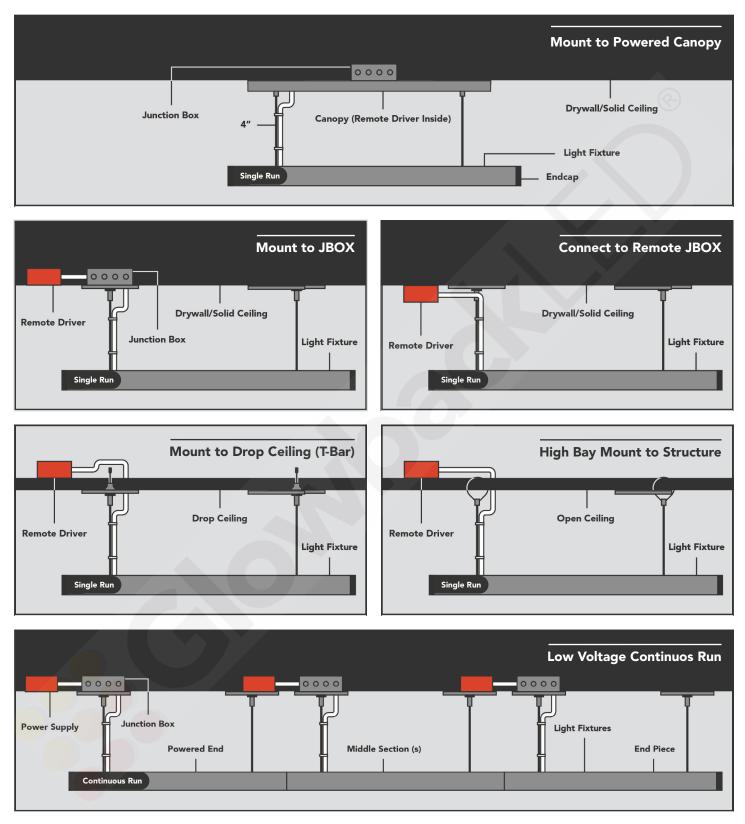
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LVLBP-XX-YY-ZZ Pendant Mounted Linear Lighting

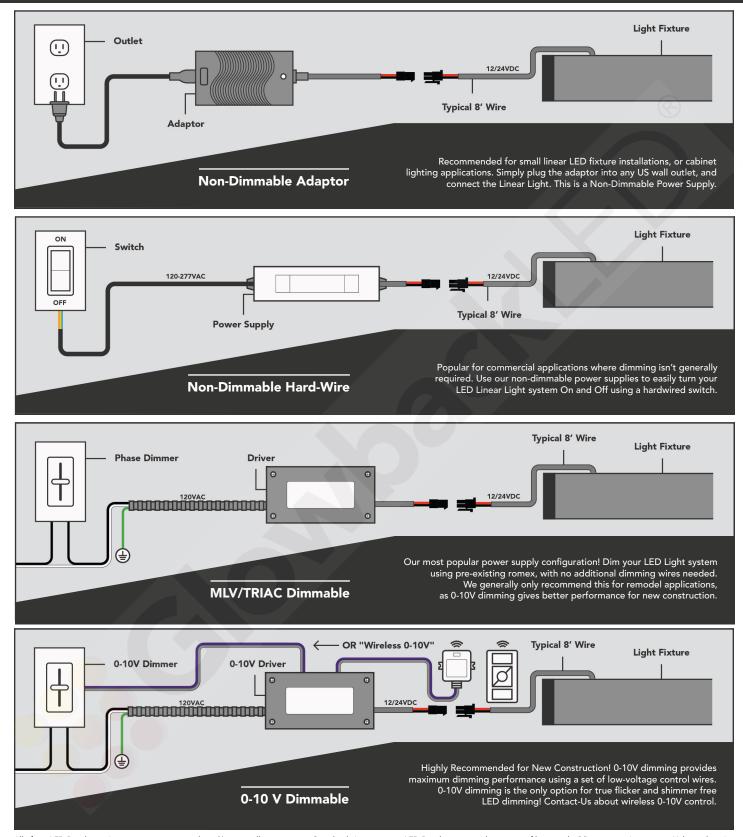


\*Remote Power Supplies MUST be left accessible, they cannot be installed behind finished ceilings.

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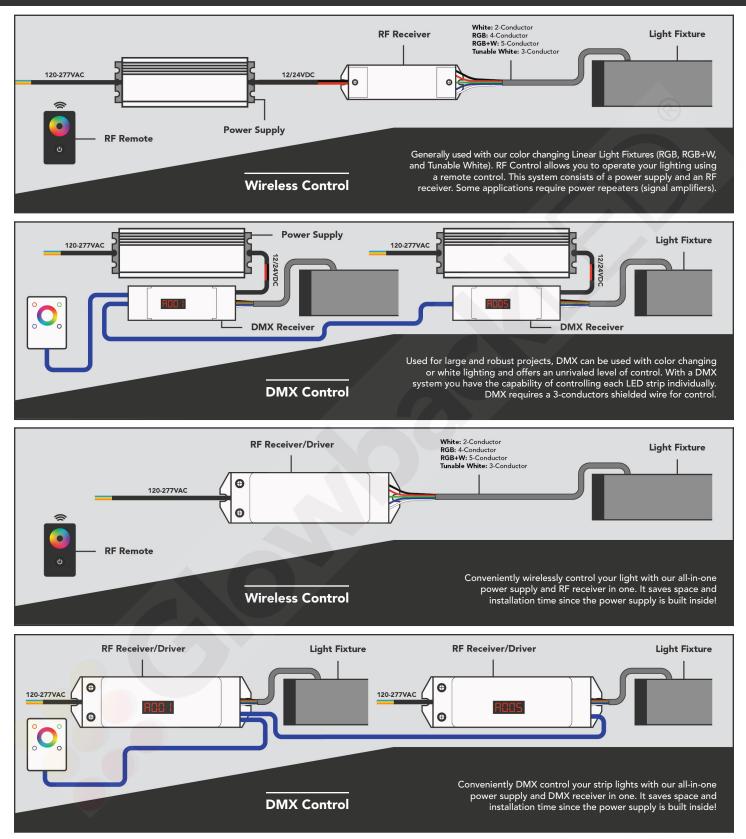


All of our LED Panels require a remote power supply and/or controller to operate. Seamlessly integrate our LED Panel systems with any type of home or building automation system. Unless otherwise specified, all LED Panel systems, including power supplies and controllers are shipped to you pre-configured, to facilitate installation. Power-Supplies will come "rigged" with connectors to match the connectors coming off the LED panels. When ordering, simply give us some details about the level of control that you want, and our team will design a turn-key control system fit to meet your needs.

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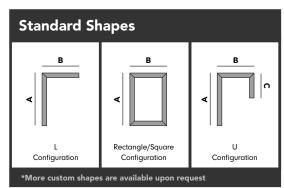


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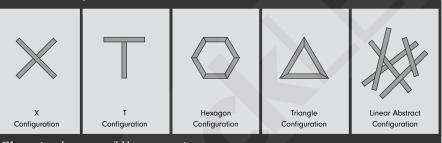
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Master Product Code Builder								
Prefix	LVLB							
Profile	РВ							
Finish								
Satin Aluminum	leave blank							
Matte Black	BLK							
Matte White	N/A							
Custom	c							
Output	40							
480 Lumens/ft	SO							
000 Lumens/ft	N/A							
Size								
2ft	24							
4ft	46							
6ft	68							
8ft	90							
Custom	enter in inches							
Continous	CR							
Custom Shape	CS							
Color								
2300K	AW							
2700K	IW							
3000K	WW							
4000K	NW							
6000K	BW							
Custom	enter CCT value							
RGB+6000K	RGBW							
RGB+2700K	RGBWW							
Tunable White	ССТ							
CRI								
90+	90							
95+	95							
Mount Type								
Mount to JBOX	Α							
Remote JBOX	В							
Drop Ceiling	С							
High Bay	D							
Voltage								
12VDC	leave blank							
24VDC	24							
Dimming/Control								
0-10V	leave blank							
Phase/TRIAC	TRIAC							
DMX	DMX							
Run Type								
Single	leave blank							
C/R Powered End	CRP							
C/R Middle	CRM							
C/R End Piece	CRE							
NA	CRE leave blank							
Shapes								
NA	leave blank							
	S/S							
Standard Shape Custom Shape	S/S C/S							



## **Custom Shapes**



#### \*More custom shapes are available upon request

Controller and Power Supply Options						
Non-Dimmable Adaptor	24V 36W	24V36WAPT				
	24V 60W	24V60WAPT				
Non-Dimmable Hardwire	24V 36W	24V36WHOD				
	24V 96W	24V4ALP13				
Phase Dimmable	24V 30W	MUD24V30W				
	24V 60W	MUD24V60W				
	24V 96W	MUD24V96W				
	24V 192W (2 x 96W)	MUD24V192W				
	24V 288W (3 x 96W)	MUD24V288W				
0-10V/Triac Dimmable (All-in-One)	24V 60W	M01024V60W				
	24V 96W	M01024V96W				
	24V 192W (2 x 96W)	M01024V192W				
	24V 288W (3 x 96W)	M01024V288W				
	24V 384W (4 x 96W)	M01024V384W				
Non-Dimmable Hardwire for RF/DMX	24V 96W MeanWell	MWHLG100H24A				
	24V 150W* MeanWell	MWHLG150H24A				
RF Receiver and Remotes	RF Receiver (12-24V Input)	BG1009FA				
	Power Repeater (12-24V Input)	BG3002				
DMX Receivers	DMX Receiver (12-24V Input)	BG2108FA-4CH				
	DMX Receiver (12-24V Input) w/ XLR and RJ45 Connectors	BG2108A-M5-5				
All-In-One Built in Power Supply Receivers	RF Receiver (100-277VAC Input) 96W	BG1009FA-96CVF-24				
	DMX Receiver (100-277VAC Input) 96W	BG2108-96CVF-24				
DMX Controllers	Single Zone RGB/RGBW Touch Panel	BG2812B				
	3-Zone RGB/RGBW Touch Panel	BG2812-3(W)				
	Programmable Single Zone Nicolaudie Stick GU2	STICKGU2				
	Programmable Single Zone Nicolaudie Stick CW4	STICKCW4				
	Programmable 10 Zone Nicolaudie Stick DE3	STICKDE3				

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#### **Project Name**

Ord	ering Fo	rm											( C)
QTY	LVLBP	Finish	Output	Size	Color	CRI	Mount Type	Voltage	Dimming/Control	Emergency	Run Type	Shapes	Project Fixture Type
	LVLBP	BLK	50	90	ww	90	А						ST-5
	LVLBP												
	LVLBP												
	LVLBP												
	LVLBP												
	LVLBP												
	LVLBP												
	LVLBP												
	LVLBP												
	LVLBP											1	
	LVLBP												
	LVLBP										-		
	LVLBP												
	LVLBP												
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	LVLBP												

**Custom Configuration Notes** 

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