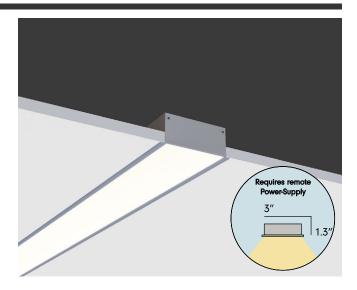


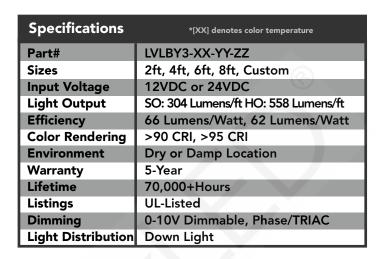
## **Linear LED Fixture Spec Sheet**



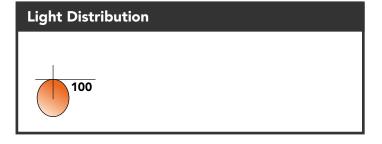
Our LVLBY3 is a built-to-size 3 Inch wide Architectural Recess mounted linear light fixture. It is available in 350 or 900 lumens per foot light output levels making it a perfect solution for general lighting in schools, offices, residences, retail spaces, and more. The sleek and even 3 in wide lines of light add a clean and modern look to any space. Our LVLBY3 only requires 1.3" of clearance (vs the 3 inches needed for fixtures with internal power supplies). It is sold in custom lengths made to your specs ranging from 1-8ft. Our LVLBY3 can be customized to meet your needs (Contact-Us for Custom Configurations: RGB, RGBW, Tunable White, Custom Shapes).

- 12VDC or 24VDC 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							
<b>Product Size</b>	SO	НО					
2ft	608 LM / 10W	1,115LM / 19W					
4ft	1,164 LM / 18W	2,136 LM / 35W					
6ft	1,721 LM / 27W	3,158 LM / 52W					
8ft 2,278 LM / 35W 4,180 LM / 69W							
*Based on standard sizes with 4000K Color Temperature							



Available Colors	5	
2300K	2700K	3000K
Amber White	Incandescent White	Warm White
4000K	6000K	CCT 2700K - 6000K
Natural White	Bright White	Tunable White
RGB + 2700K	RGB + 6000K	
Color Changing + Warm White	Color Changing + Bright White	
*Custom Available Upon Req	uest	

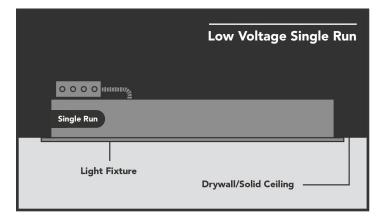


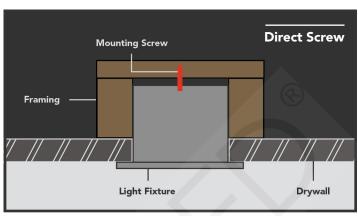


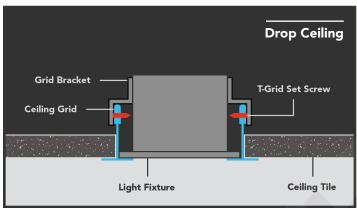


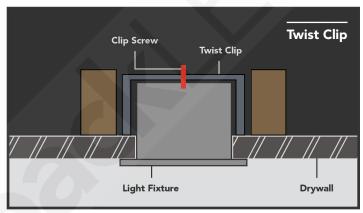


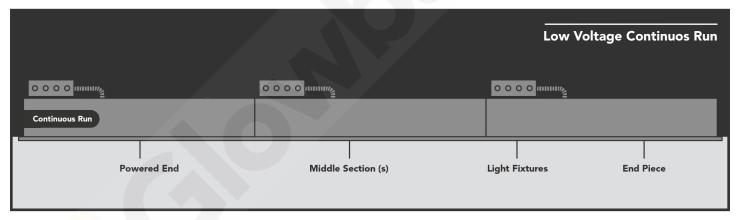


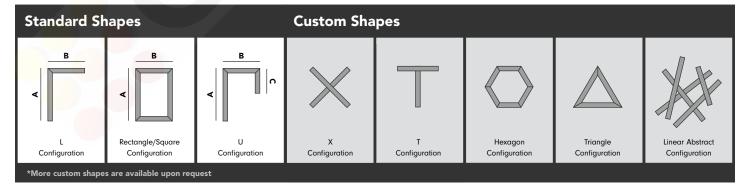








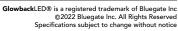








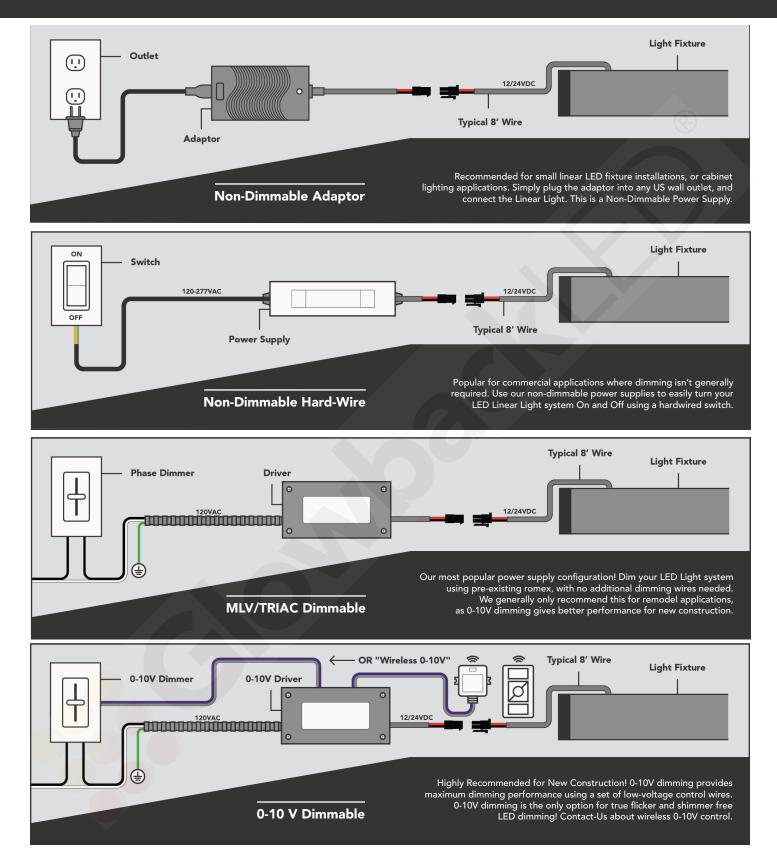










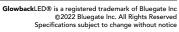


All of our LED Panels require a remote power supply and/or controller to operate. Seamlessly integrate our LED Panel systems with any type of home or building automation system. Unless otherwise specified, all LED Panel systems, including power supplies and controllers are shipped to you pre-configured, 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.





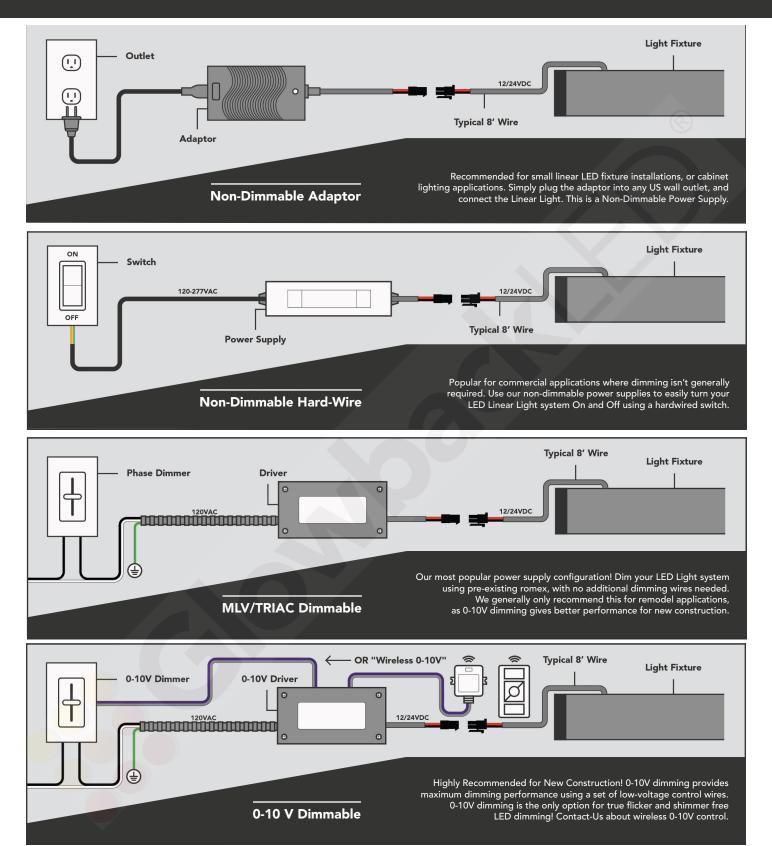










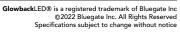


All of four LED Panels require a remote power supply: and/or controller to operate. Seamlessly integrate our LED Panel systems with any type of home or building automation system. Unless otherwise specified, all LED Panel systems, including power supplies and controllers are shipped to you pre-configured, 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.















Master Produc	t Code Builder
Prefix	LVLB
Profile	Y3
Output	
304 Lumens/ft	SO
558 Lumens/ft	но
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	CCT
CRI	CCI
80+	leave blank
90+	90
95+	95
Mount Type	75
Direct Screw	Α
Drop Ceiling	В
Twist Clip	c
Voltage	
12VDC	leave blank
24VDC	24
Dimming/Control	
0-10V	leave blank
Phase/TRIAC	TRIAC
DMX	DMX
	m/A
Emergency None	leave blank
EM Back Up	EM* 4ft min for EM
	LIVI 4IL IIIIII IOI EIVI
Run Type	leave blank
Single	CRP
C/R Powered End	
	CRM
C/R End Piece	CRE
NA	leave <mark>blank</mark>
Shapes	
NA	leave blank

	ply 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				







Project Name		

Ord	ering Form											(C)\
QTY	LVLBY3	Output	Size	Color	CRI	Mount Type	Voltage	Dimming/Control	Emergency	Run Type	Shapes	Project Fixture Type
	LVLBY3	50	90	ww	90	А						ST-5
	LVLBY3											
	LVLBY3											
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	LVLBY3											
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Custom Configuration Notes		



