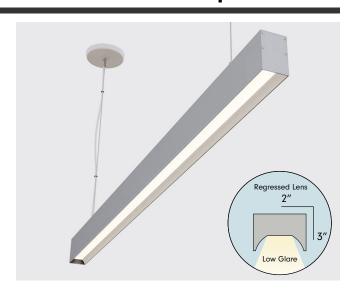




Linear LED Fixture Spec Sheet



Our 2" x 3" Linear LED Fixture is a high output linear light source suitable for general lighting applications. It can be both **surface mounted**, or **pendant (suspended) mounted** with cables for a wide variety of residential, commercial, retail, and hospitality lighting applications. It features an inward curved lens, minimizing glare and making it ideal for the use of classrooms and/or auditoriums.

This linear LED fixture is available in **2ft**, **4ft**, **6ft**, **and 8ft** sizes as one single piece. Select "**linkable**" option for seam-less continuous runs over 16ft. Choose from (3) standard color temperatures to best suit your desired space: **3000K** (Warm White), **4000K** (Natural White), **5000K** (Bright White). Equipped with integral driver technology, this fixture accepts universal **120-277VAC** input voltage without the need for transformers or additional power supplies, and when used with a **0-10V dimmer** switch, can be **smoothly dimmed down to 1%**. This versatile LED fixture offers an elegant finish in any environment, and backed with our 5-Year Warranty, one can rest assured that this reliable.

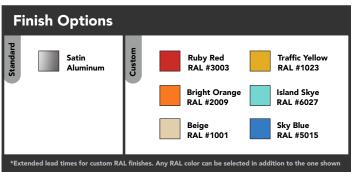
Features

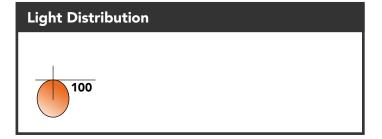
- Universal 120-277VAC Input.
- 0-10V **Dimmable.**
- 80+ CRI Standard, 90+ available.
- 605 lumens/ft.
- Suspension Kits Included!
- Low-Glare Design!
- Made in the USA Quick Ship!
- UL-Listed.

Typical Lumen Table						
Product Size	SO					
2ft	1,242 LM / 19W					
4ft	2,379 LM / 36W					
6ft	3,517 LM / 53W					
8ft	4,655 LM / 70W					
*Based on standard sizes with 4000K Color Temperature						

Specifications	*[XX] denotes color temperature
Part#	LVLBP23C-XX-YY-ZZ
Sizes	2ft, 4ft, 6ft, 8ft, Custom
Input Voltage	120-277 VAC
Light Output	SO: 621 Lumens/ft
Efficiency	68 Lumens/Watt
Color Rendering	>80 (CRI over 90 available)
Environment	Dry or Damp Location
Warranty	5-Year
Lifetime	50,000-70,000+ Hours
Listings	UL-Listed
Dimming	0-10V Dimmable, Phase/TRIAC
Light Distribution	Down Light



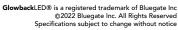




Bluegate Inc. GlowbackLED® 1173 NW 159th Drive Miami Gardens, FL 33169 1-800-679-4902 • info@bluegateinc.com



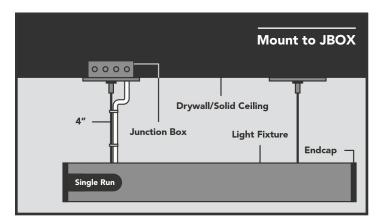


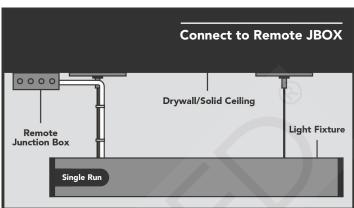


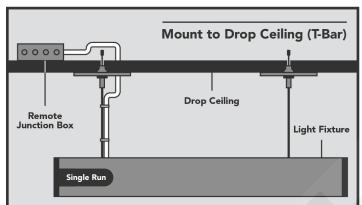


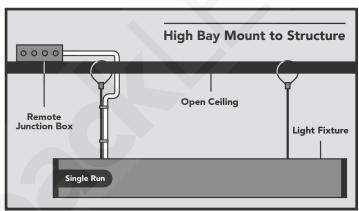


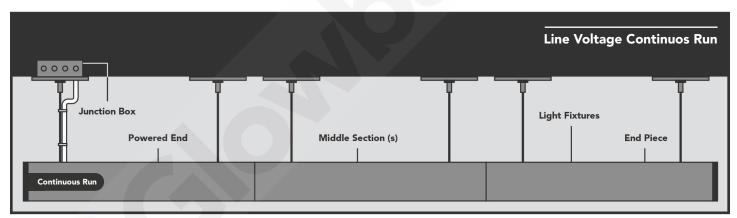


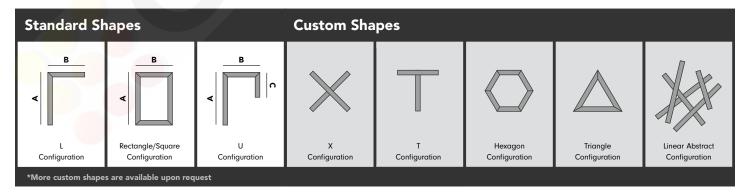








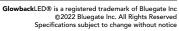






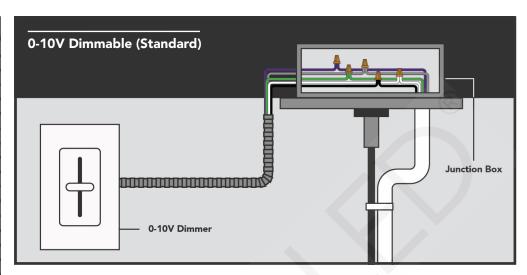


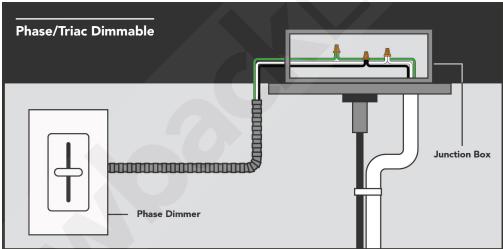


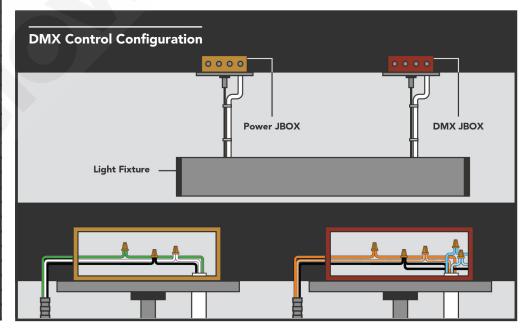




Master Product Code Builder							
Prefix	LVLB						
Profile	P23C						
Finish							
Satin Aluminum	leave blank						
Matte Black	N/A						
Matte White	N/A						
Custom	c						
Output							
621 Lumens/ft	so						
N/A	но						
Size							
2ft	24						
4ft	46						
6ft	68						
8ft	90						
Custom	enter in inches						
Continous	CR						
Custom Shape	CS						
Color							
3000K	ww						
4000K	NW						
5000K	BW						
Custom	enter CCT value						
RGB+5000K	N/A						
RGB+2700K	N/A						
Tunable White	N/A						
CRI	14/71						
80+	leave blank						
90+	90						
95+	95						
Mount Type							
3/1							
Mount to JBOX	l A						
Mount to JBOX Remote JBOX	В						
Remote JBOX	В						
Remote JBOX Drop Ceiling							
Remote JBOX Drop Ceiling High Bay	B C						
Remote JBOX Drop Ceiling High Bay Voltage	B C D						
Remote JBOX Drop Ceiling High Bay	B C						
Remote JBOX Drop Ceiling High Bay Voltage 120-277VAC 347VAC	B C D						
Remote JBOX Drop Ceiling High Bay Voltage 120-277VAC	B C D						
Remote JBOX Drop Ceiling High Bay Voltage 120-277VAC 347VAC Dimming/Control	B C D Ieave blank						
Remote JBOX Drop Ceiling High Bay Voltage 120-277VAC 347VAC Dimming/Control 0-10V Phase/TRIAC	B C D leave blank 347						
Remote JBOX Drop Ceiling High Bay Voltage 120-277VAC 347VAC Dimming/Control 0-10V Phase/TRIAC DMX	B C D leave blank 347 leave blank TRIAC						
Remote JBOX Drop Ceiling High Bay Voltage 120-277VAC 347VAC Dimming/Control 0-10V Phase/TRIAC	B C D leave blank 347 leave blank TRIAC						
Remote JBOX Drop Ceiling High Bay Voltage 120-277VAC 347VAC Dimming/Control 0-10V Phase/TRIAC DMX Emergency None	B C D leave blank 347 leave blank TRIAC DMX						
Remote JBOX Drop Ceiling High Bay Voltage 120-277VAC 347VAC Dimming/Control 0-10V Phase/TRIAC DMX Emergency None EM Back Up	B C D leave blank 347 leave blank TRIAC DMX						
Remote JBOX Drop Ceiling High Bay Voltage 120-277VAC 347VAC Dimming/Control 0-10V Phase/TRIAC DMX Emergency None EM Back Up Run Type	B C D leave blank 347 leave blank TRIAC DMX						
Remote JBOX Drop Ceiling High Bay Voltage 120-277VAC 347VAC Dimming/Control 0-10V Phase/TRIAC DMX Emergency None EM Back Up	B C D leave blank 347 leave blank TRIAC DMX leave blank EM* 4ft min for EM						
Remote JBOX Drop Ceiling High Bay Voltage 120-277VAC 347VAC Dimming/Control 0-10V Phase/TRIAC DMX Emergency None EM Back Up Run Type Single	B C D leave blank 347 leave blank TRIAC DMX leave blank EM* 4ft min for EM						
Remote JBOX Drop Ceiling High Bay Voltage 120-277VAC 347VAC Dimming/Control 0-10V Phase/TRIAC DMX Emergency None EM Back Up Run Type Single C/R Powered End C/R Middle	B C D leave blank 347 leave blank TRIAC DMX leave blank EM* 4ft min for EM leave blank CRP						
Remote JBOX Drop Ceiling High Bay Voltage 120-277VAC 347VAC Dimming/Control 0-10V Phase/TRIAC DMX Emergency None EM Back Up Run Type Single C/R Powered End	B C D leave blank 347 leave blank TRIAC DMX leave blank EM* 4ft min for EM leave blank CRP CRM CRE						
Remote JBOX Drop Ceiling High Bay Voltage 120-277VAC 347VAC Dimming/Control 0-10V Phase/TRIAC DMX Emergency None EM Back Up Run Type Single C/R Powered End C/R Middle C/R End Piece NA	B C D leave blank 347 leave blank TRIAC DMX leave blank EM* 4ft min for EM leave blank CRP CRM						
Remote JBOX Drop Ceiling High Bay Voltage 120-277VAC 347VAC Dimming/Control 0-10V Phase/TRIAC DMX Emergency None EM Back Up Run Type Single C/R Powered End C/R Middle C/R End Piece	B C D leave blank 347 leave blank TRIAC DMX leave blank EM* 4ft min for EM leave blank CRP CRM CRE						
Remote JBOX Drop Ceiling High Bay Voltage 120-277VAC 347VAC Dimming/Control 0-10V Phase/TRIAC DMX Emergency None EM Back Up Run Type Single C/R Powered End C/R Middle C/R End Piece NA Shapes NA	B C D leave blank 347 leave blank TRIAC DMX leave blank EM* 4ft min for EM leave blank CRP CRM CRE leave blank						
Remote JBOX Drop Ceiling High Bay Voltage 120-277VAC 347VAC Dimming/Control 0-10V Phase/TRIAC DMX Emergency None EM Back Up Run Type Single C/R Powered End C/R Middle C/R End Piece NA Shapes	B C D leave blank 347 leave blank TRIAC DMX leave blank EM* 4ft min for EM leave blank CRP CRM CRE leave blank						























Project Name	

Ord	ering Form												(C)\
QTY	LVLBP23C	Finish	Output	Size	Color	CRI	Mount Type	Voltage	Dimming/Control	Emergency	Run Type	Shapes	Project Fixture Type
	LVLBP23C		50	90	ww	90	Α						ST-5
	LVLBP23C												
	LVLBP23C												
	LVLBP23C												
	LVLBP23C												
	LVLBP23C												
	LVLBP23C												
	LVLBP23C												
	LVLBP23C												
	LVLBP23C												
	LVLBP23C												
	LVLBP23C												
	LVLBP23C												
	LVLBP23C												
	LVLBP23C												
	LVLBP23C												
	LVLBP23C												
	LVLBP23C												
	LVLBP23C												
	LVLBP23C												
	LVLBP23C												
	LVLBP23C												
	LVLBP23C												
	LVLBP23C												
	LVLBP23C												
	LVLBP23C												

Custom Configuration Notes		



