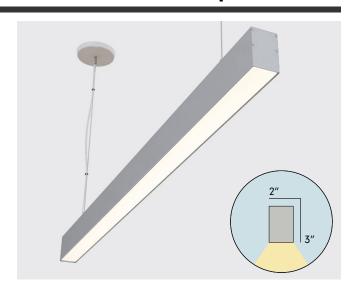


Linear LED Fixture Spec Sheet



Our 2" \times 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.

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 (2) light output levels: **SO** Standard Output (605 lumens/ft), or **HO** (1,100 lumens/ft). Conveniently select from (3) standard color temperatures best suited to your space: **3000K** (Warm White), **4000K** (Natural White), **5000K** (Bright White).

Integral driver technology allows these fixtures to accept **universal 120-277VAC** input voltage, and are **fully dimmable to 1%** via 0-10V dimming wires.

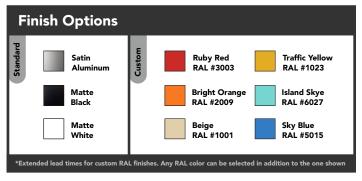
Features

- Universal 120-277VAC Input.
- 0-10V **Dimmable.**
- 80+ CRI Standard, 90+ available.
- 605 or 1,100 lumens/ft.
- Suspension Kits Included!
- High Quality Look and Build.
- Made in the USA Quick Ship!
- UL-Listed.

Typical Lumen Table					
Product Size	SO	НО			
2ft	1,273 LM / 19W	1,785 LM / 25W			
4ft	2,439 LM / 36W	3,420 LM / 47W			
6ft	3,606 LM / 53W	5,056 LM / 69W			
8ft	4,772 LM / 70W	6,692 LM / 92W			
*Based on standard sizes with 4000K Color Temperature					

Specifications	*[XX] denotes color temperature
Part#	LVLBP23-XX-YY-ZZ
Sizes	2ft, 4ft, 6ft, 8ft, Custom
Input Voltage	120-277 VAC, or 347 VAC
Light Output	SO: 637 Lumens/ft HO: 893 Lumens/ft
Efficiency	70 Lumens/Watt, 74 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



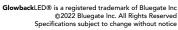




Bluegate Inc. GlowbackLED® 1173 NW 159th Drive Miami Gardens, FL 33169 1-800-679-4902 • info@bluegateinc.com



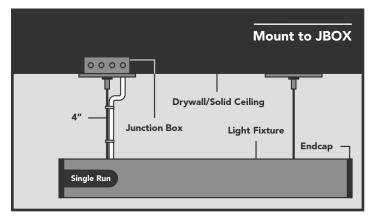


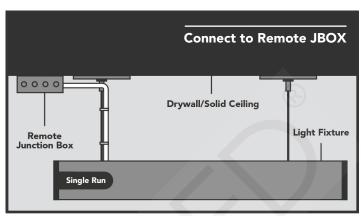


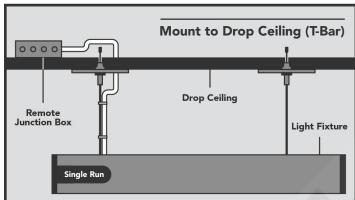


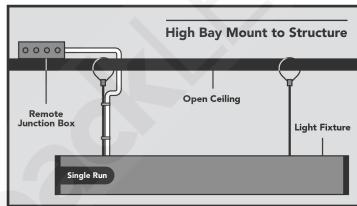


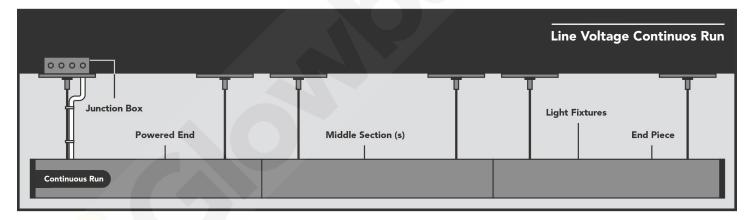


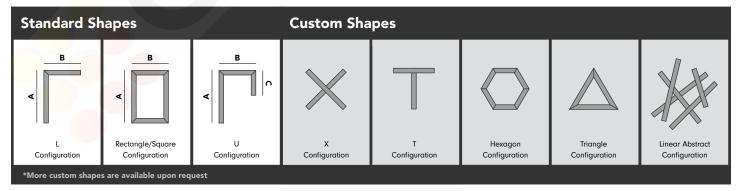








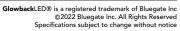






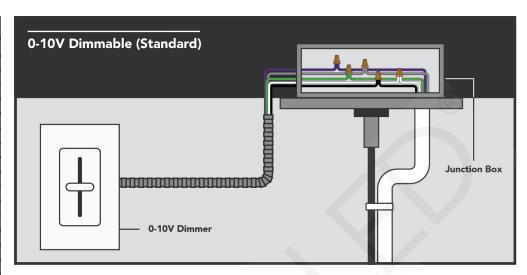


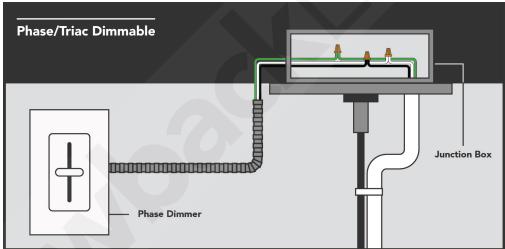


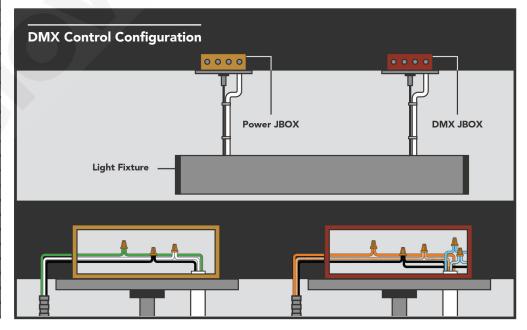




Mastar Bradus	t Code Builder
Prefix	LVLB
Profile	P23
Finish	
Satin Aluminum	leave blank
Matte Black	BLK
Matte White	WHT
Custom	С
Output	
637 Lumens/ft	so
893 Lumens/ft	но
Size	
2ft	24
4ft	46
6ft	68
8ft	90
Custom	enter in inches
Continous	CR
Custom Shape	CS
Color	
3000K	ww
4000K	NW
5000K	BW
Custom	enter CCT value
RGB+5000K	N/A
RGB+2700K	N/A
Tunable White	N/A
CRI	
80+	leave blank
90+	90
95+	95
Mount Type	
Mount to JBOX	A
Remote JBOX	В
Drop Ceiling	С
	_
High Bay	D
Voltage	
Voltage 120-277VAC	leave blank
Voltage 120-277VAC 347VAC	
Voltage 120-277VAC 347VAC Dimming/Control	leave blank 347
Voltage 120-277VAC 347VAC Dimming/Control 0-10V	leave blank 347 leave blank
Voltage 120-277VAC 347VAC Dimming/Control 0-10V Phase/TRIAC	leave blank 347 leave blank TRIAC
Voltage 120-277VAC 347VAC Dimming/Control 0-10V Phase/TRIAC DMX	leave blank 347 leave blank
Voltage 120-277VAC 347VAC Dimming/Control 0-10V Phase/TRIAC DMX Emergency	leave blank 347 leave blank TRIAC DMX
Voltage 120-277VAC 347VAC Dimming/Control 0-10V Phase/TRIAC DMX Emergency None	leave blank 347 leave blank TRIAC DMX leave blank
Voltage 120-277VAC 347VAC Dimming/Control 0-10V Phase/TRIAC DMX Emergency None EM Back Up	leave blank 347 leave blank TRIAC DMX
Voltage 120-277VAC 347VAC Dimming/Control 0-10V Phase/TRIAC DMX Emergency None EM Back Up Run Type	leave blank 347 leave blank TRIAC DMX leave blank EM* 4ft min for EM
Voltage 120-277VAC 347VAC Dimming/Control 0-10V Phase/TRIAC DMX Emergency None EM Back Up Run Type Single	leave blank 347 leave blank TRIAC DMX leave blank EM* 4ft min for EM
Voltage 120-277VAC 347VAC Dimming/Control 0-10V Phase/TRIAC DMX Emergency None EM Back Up Run Type Single C/R Powered End	leave blank 347 leave blank TRIAC DMX leave blank EM* 4ft min for EM leave blank CRP
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	leave blank 347 leave blank TRIAC DMX leave blank EM* 4ft min for EM leave blank CRP CRM
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	leave blank 347 leave blank TRIAC DMX leave blank EM* 4ft min for EM leave blank CRP CRM CRE
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	leave blank 347 leave blank TRIAC DMX leave blank EM* 4ft min for EM leave blank CRP CRM
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	leave blank 347 leave blank TRIAC DMX leave blank EM* 4ft min for EM leave blank CRP CRM CRE leave blank
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	leave blank 347 leave blank TRIAC DMX leave blank EM* 4ft min for EM leave blank CRP CRM CRE







C/S

Custom Shape











Project Name		

Ord	ering Form												(C)
QTY	LVLBP23	Finish	Output	Size	Color	CRI	Mount Type	Voltage	Dimming/Control	Emergency	Run Type	Shapes	Project Fixture Type
	LVLBP23	BLK	50	90	ww	90	А						ST-5
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Custom Configuration Notes		



