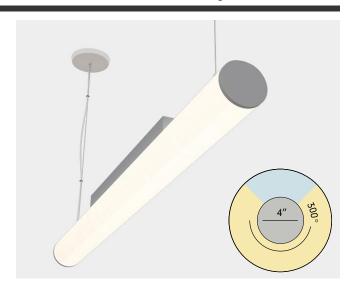




Linear LED Fixture Spec Sheet



Our **LYLBR4** is a 4" round, pendant (suspend- ed) mounted linear LED fixture. It's beautiful, linear and round design has made it a popular lighting solution for a wide variety of residential, retail, com- mercial, office, and industrial lighting applications.

This linear LED fixture is available in **4ft**, **6ft**, and **8ft** sizes as one single piece. Choose from (2) light output levels: **50** High Output (847 lumens/ft), or **HO** Ultra High-Output (1,540 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. Select a suspension mounting kit suitable to your installation type on the following page.

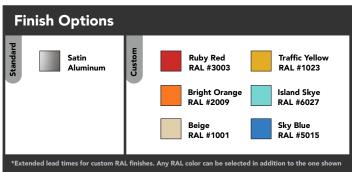
Features

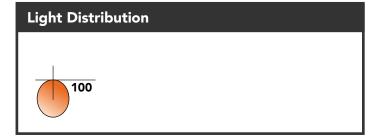
- Universal 120-277VAC Input.
- 0-10V Dimmable.
- 80+ CRI Standard, 90+ available.
- Multiple Light Distribution Options!
- Suspension Kits Included!
- High Quality Look and Build.
- Made in the USA Quick Ship!
- UL-Listed.

Typical Lumen Table						
Product Size	SO	НО				
2ft	1,917 LM / 19W	2,825 LM / 25W				
4ft	3,673 LM / 36W	5,413 LM / 48W				
6ft	5,430 LM / 52W	8,002 LM / 71W				
8ft	7,187 LM / 69W	10,591 LM / 93W				
*Based on standard sizes with 4000K Color Temperature						

Specifications	*[XX] denotes color temperature					
Part#	LVLBR4-XX-YY-ZZ					
Sizes	4ft, 6ft, 8ft, Custom					
Input Voltage	120-277 VAC					
Light Output	SO: 959 lumens/ft HO: 1,413 lumens/ft					
Efficiency	105 Lumens/Watt, 114 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					



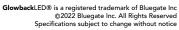




Bluegate Inc. GlowbackLED® 1173 NW 159th Drive Miami Gardens, FL 33169 1-800-679-4902 • info@bluegateinc.com



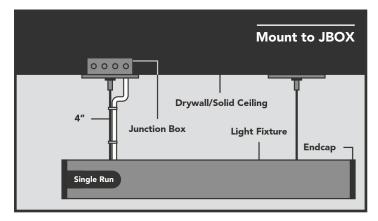


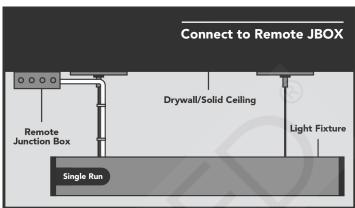


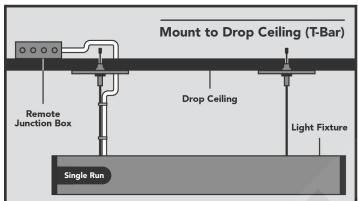


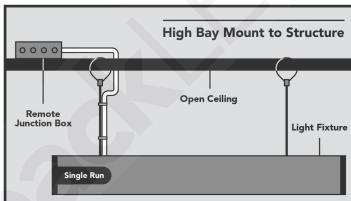


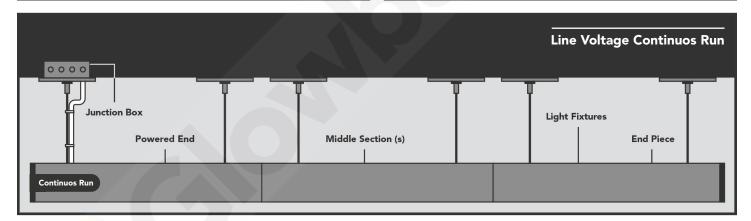


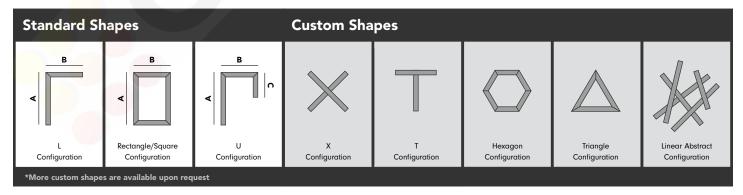








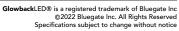






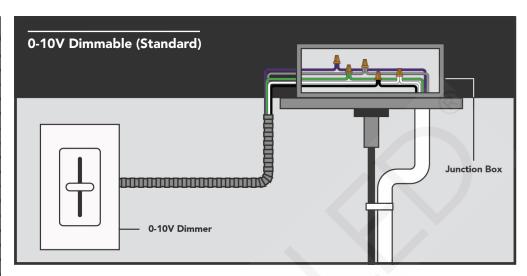


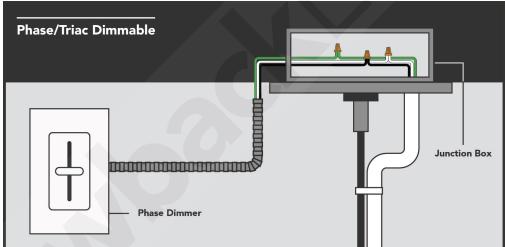


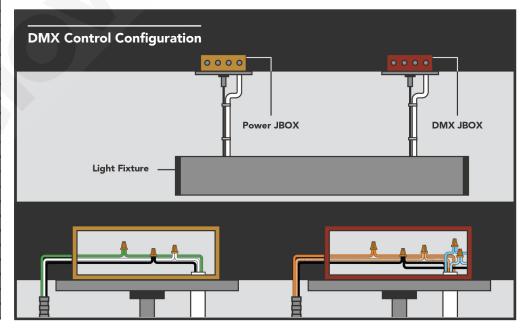




Master Produc	ct Code Builder
Prefix	LVLB
Profile	R4
Finish	
Satin Aluminum	leave blank
Matte Black	N/A
Matte White	N/A
Custom	C
Output	•
959 Lumens/ft	so
1,413 Lumens/ft	но
Size	110
2ft	N/A
4ft	46
6ft	68
8ft	90
Custom	
	enter in inches
Custom Shane	CS
Custom Shape	
Color	L MANA/
3000K 4000K	WW NIM
	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	I A
Remote JBOX	В
	С
Remote JBOX	
Remote JBOX Drop Ceiling High Bay Voltage	С
Remote JBOX Drop Ceiling High Bay	C D
Remote JBOX Drop Ceiling High Bay Voltage 120-277VAC 347VAC	C D
Remote JBOX Drop Ceiling High Bay Voltage 120-277VAC	C D
Remote JBOX Drop Ceiling High Bay Voltage 120-277VAC 347VAC	C D
Remote JBOX Drop Ceiling High Bay Voltage 120-277VAC 347VAC Dimming/Control	C D leave blank 347
Remote JBOX Drop Ceiling High Bay Voltage 120-277VAC 347VAC Dimming/Control 0-10V	C D leave blank 347
Remote JBOX Drop Ceiling High Bay Voltage 120-277VAC 347VAC Dimming/Control 0-10V Phase/TRIAC	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	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	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	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	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	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	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 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 C/R Middle	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 NA	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	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	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	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 Forn	n											
QTY	LVLBR4	Finish	Output	Size	Color	CRI	Mount Type	Voltage	Dimming/Control	Emergency	Run Type	Shapes	Project Fixture Type
	LVLBR4	ALUM	50	90	ww	90	А						ST-5
	LVLBR4												
	LVLBR4												
	LVLBR4												
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Custom Configuration Notes	



