*[XX] denotes color temperature

LEDBARIIDT1-XX-YY-ZZ 2ft, 4ft, 6ft, 8ft, Custom

12 VDC or 24VDC

54 Lumens/Watt

>90 CRI, >95 CRI

70,000+Hours

5-Year

UL-Listed

130 Lumens/ft (Standard)

Dry or Damp Location

0-10V Dimmable, Phase/TRIAC





Specifications

Input Voltage

Light Output

Environment

Color Rendering

Warm White
*Custom Available Upon Request

Light Distribution

Efficiency

Warranty

Lifetime

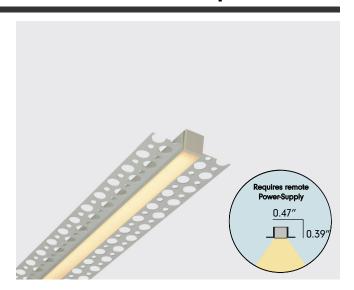
Listings

Dimming

Part#

Sizes

Linear LED Fixture Spec Sheet



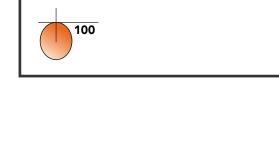
Custom-Built and tailor made to your desire, our **LEDBARIIDT1** is a 0.5" wide, ultra slim and compact low-voltage recessed linear LED fixture with a total of 1.5" of plaster bead, allowing to be plastered over in order to achieve a seamless recession in any surface with at least .4" of depth. The trimless **"plaster-in"** design achieves smooth recession, making it a perfect solution for lighting in garages, kitchens, offices, and more. Our **LEDBARIIDT1** can be built in any size up to 96" as one continuous piece. Longer runs and extended fixtures can be achieved through linkable or custom configurations.

L	Light Distribution	Down Light	
	Available Colors		
	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	

Features

- 12VDC or 24VDC Input.
- 350 Lumens (175 Lumens/ft).
- No Visible Flange when Finished.
- 0-10V **Dimmable** (with Dimmable Driver).
- 90+ CRI Standard, 95+ available.
- High Quality Look and Build.
- Made in the USA Quick Ship!
- UL-Listed.

Typical Lumen Table							
Product Size SO							
2ft	259 LM / 5W						
4ft	496 LM / 10W						
6ft 733 LM / 14W							
8ft 970 LM / 18W							
*Based on standard sizes with 4000K Color Temperature							



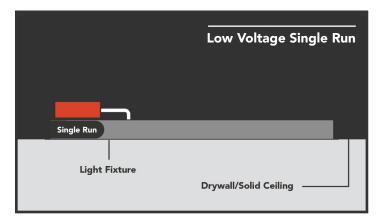


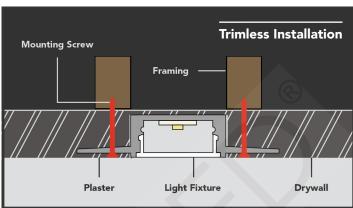


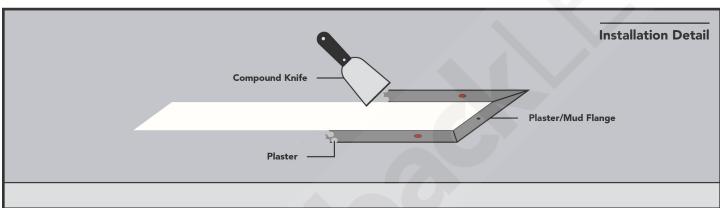


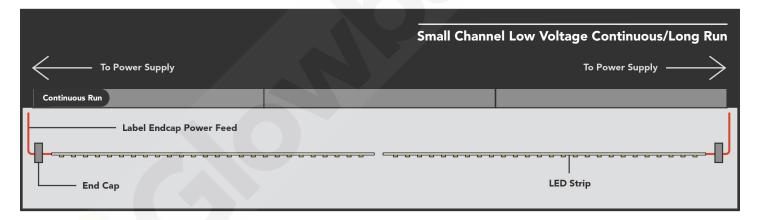












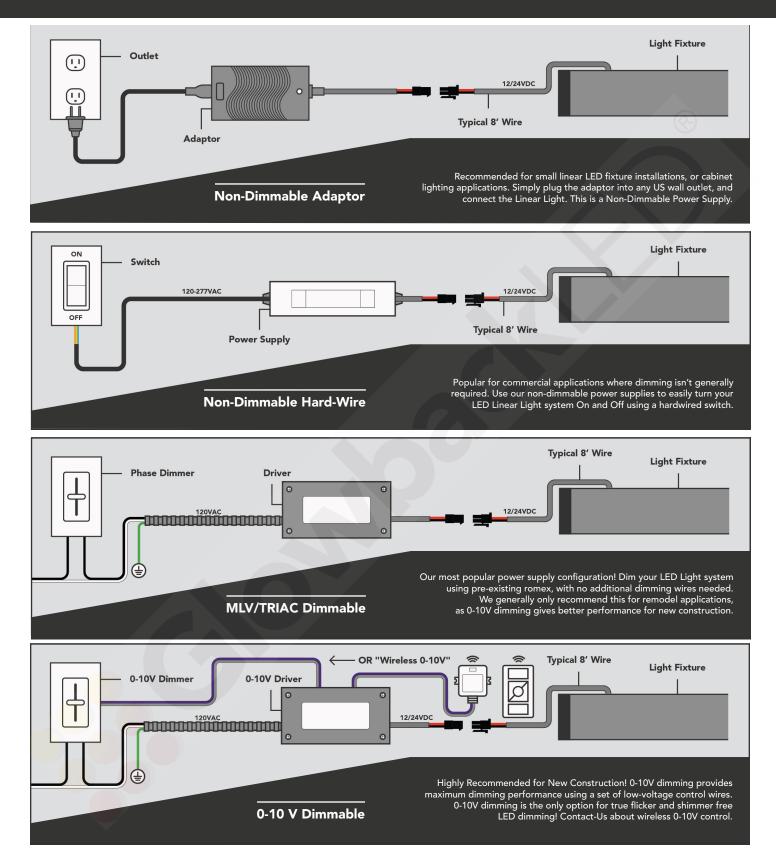
Small Channel Low Voltage Continuous/Long Run

*For smaller LED channels we will send you the LED strip and channel separately. First you install the aluminum channel, the endcap is already affixed to the LED strip and should be installed with the aluminum channel leaving the LED strip hanging down from either end. The continuous run will have a power feed at each end and the LED strips will meet in the middle. Simply peel the double sided tape from the LED strip and install inside of the channel. The Lens/Diffuser is installed last.







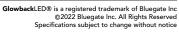


All of our LED Panels require a remote power supply and/or controller to operate. Seamlessly integrate our LED Panel systems with any type of home or building automation system. Unless otherwise specified, all LED Panel systems, including power supplies and controllers are shipped to you pre-configured,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





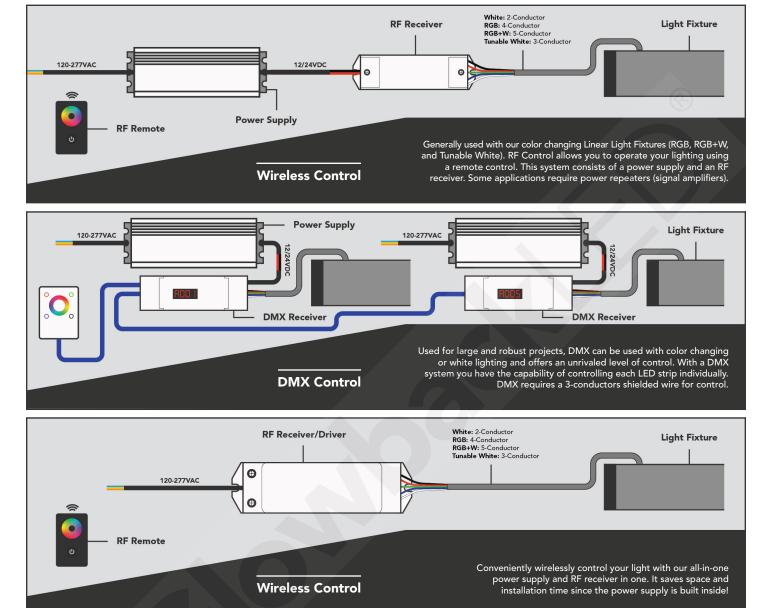


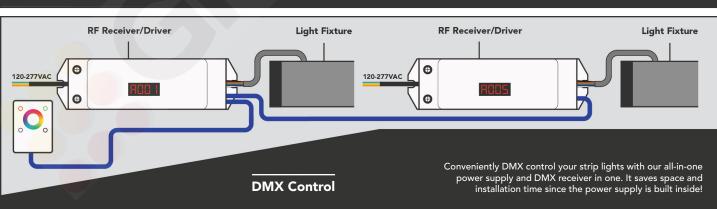










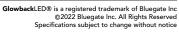


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Bluegate Inc. GlowbackLED® 1173 NW 159th Drive Miami Gardens, FL 33169 1-800-679-4902 • info@bluegateinc.com





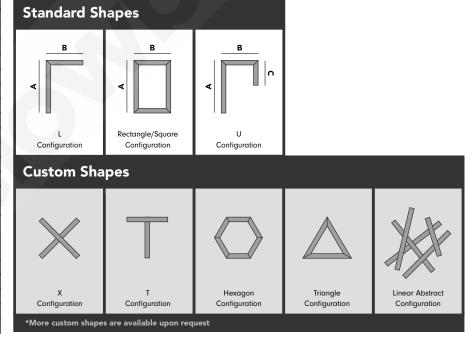






Master Product Code Builder							
Prefix	LEDBAR						
Profile	IIDT1						
Output							
130 Lumens/ft	II						
leave blank	II						
Size							
2ft	24						
4ft	46						
6ft	68						
8ft	90						
Custom	enter in inches						
Continous	CR						
Custom Shape	CS						
Color							
2300K	AW						
2700K	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	Α						
Direct Screw	А						
Voltage							
12VDC	leave blank						
24VDC	24						
Dimming/Control							
0-10V	leave blank						
Phase/TRIAC	TRIAC						
DMX	DMX						
Emergency							
None	leave blank						
EM Back Up	EM* 4ft min for EM						
Run Type							
Single	leave blank						
C/R (Strip and	SPS						
Profi <mark>le Sepa</mark> rate							
NA	leave blank						
Shapes							
NA	leave blank						
Standard Shape	S/S						
Custom Shape	C/S						
Jacob III on apo	-						

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											
QTY	LEDBARIIDT1	Output	Size	Color	CRI	Mount Type	Voltage	Dimming/Control	Emergency	Run Type	Shapes	Project Fixture Type
	LEDBARIIDT1	50	90	ww	90	А						ST-5
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	LEDBARIIDT1											
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Custom Configuration Notes		



