BL neonVIEW LINE SIDE

Diffused, Flexible, Linear LED Lighting, Side Profile, 120VAC



The BL neonVIEW Series family of direct-view, linear lighting products are best-in-class, fully flexible, specification-grade customizable LED systems for indoor or outdoor use. With BL neonVIEW LINE SIDE you can achieve run lengths up to 130FT from a single 120V power cable! The flexible diffuser emits a dot free, and high brightness, up to 165Im/ft, line of light. The unique vertical bending across the flat light surface makes it ideal for circles, contours, and side-emitting light applications. Double-injection molded terminations provide great weather protection, and cables are configurable for hard-wiring or simply plug and play. BL neonVIEW LINE SIDE is available in your choice of single color, and a wide variety of standard and custom CCT values.

CLIENT	
PROJECT NAME	
LOCATION	
DATE	

Dot-free

120VAC input

-4°F to 113°F (-20°C to 45°C)

Product Detail















Lighting	Lamp	LED, SMD 5050
	LED's Per Foot	27 LEDs/ft (84 LEDs/m)
	Beam Angle	120°
	Average Life	50,000 Hours
Electrical	Controls	ELV
	Input Voltage	120VAC
	Connections	Hardwired (HP), Male Plug-in Connector (PP)
	Housing Construction	Injection Moulded White PVC
	Maximum Run Length	130' (39.6m)
Mechanical	Medial Bend Radius	11.81" (300mm)
	Mounting	Clip, Track
	Connection	Factory installed, double injection molded
Environmental	Operating Temperature	-4°F to 113°F (-20°C to 45°C)
	Ingress Protection	IP65
	Certifications	ETL

Performance

		1	Y		Y		1				
CCT/Color		2200K	2700K	3000K	3500K	4000K	5700K	Red	Green	Blue	Amber
Power	W/FT (W/m)	3.05 (10)									
Lumens	Im/FT (Im/m)	107 (350)	128 (420)	128 (420)	128 (420)	128 (420)	128 (420)	76 (250)	165 (540)	27 (90)	79 (260)
Efficacy	lm/W	35	42	42	42	42	42	25	54	9	26
CRI	CRI	80									
Increment	inch (mm)	3.28 (83.3)					4.92 (125)	3.28 (83.3)	3.28 (83.3)	4.92 (125)	
Max. Length	ft (m)	130 (39.6)									

Ordering

Product Code	CCT/Color	Lead Orient	Lead Orientation		nnector	Mounting Accessories*		
BL neonVIEW LINE SIDE	_	H						
	2200K	LINETKBC	= Back Lead	HP	= Hardwired Power Cable	NVSL CPS	= Mounting Clip	
	2700K	LINETKEC	= End Lead	PP	= Plugin Power Cable	NVSL CHS	= Mounting Channel	
	3000K	LINETKRC	= Right Side Lead			NVSL RCPS	= Recessed Mountingv Clip	
	3500K	LINETKLC	= Left Side Lead			NVSL RCHS	= Recessed Mounting Channel	
	4000K					NVSL FCHS AL	= Flexible Mounting Channel	
	5700K							
	Red							
	Green							
	Blue							
	Amber				* 04		ite mounting options are also available	

Solid State Lighting is sensitive to power fluctuations. Surge protection is highly recommended for all LED lighting products and should be on a dedicated circuit to protect against premature failure. Lack of surge protection may void your warranty.

Designed & Assembled in North America.

Specifications subject to change without notice. Please refer to our website at bllighting.com for current technical data

For more information, please downlad the BL LIGHTING catalog

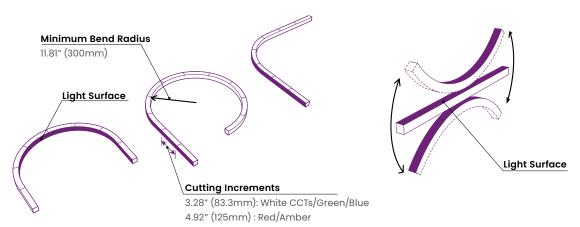
bllighting.com



BL neonVIEW LINE SIDE



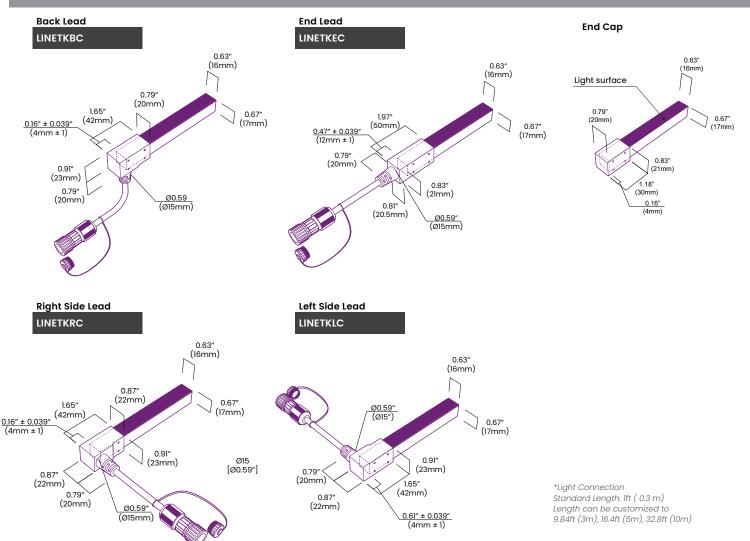
Minimum Bend Radius and Bend Orientation



BL neonVIEW LINE SIDE Series bends vertically

Horizontal bend option available on BL neonVIEW LINE DOME and FLAT Series

Dimensions & Lead Orientations



BL LIGHTING

ILLUMINATE EVERYTHING

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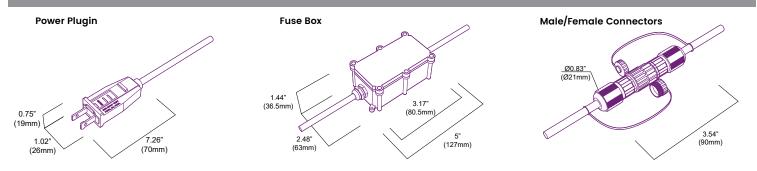
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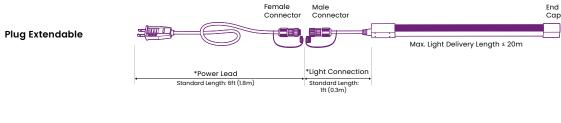




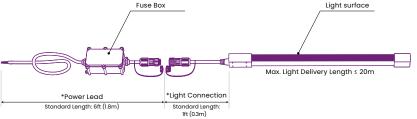
Connector Dimensions



Connection Options



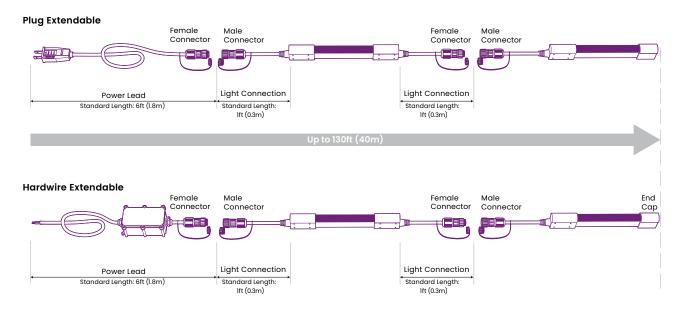
Hardwire Extendable



*Power Lead Standard Length: Ift (0.3m) Length can be customized to 9.84ft (3m), 16.4ft (5m), 32.8ft (10m)

*Light Connection Standard Length: 6ft (1.8m) Length can be customized to 9.84ft (3m), 16.4ft (5m), 32.8ft (10m)

Extended Segment - Up to 130ft (40m)



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