BL neonVIEW UB SIDE SI SC

Diffused, Flexible, Linear LED Lighting, 24VDC, Constant Voltage, Universal Bend, Side Profile, Silicone, Single Color



BL neonVIEW UB SIDE SI SC bends both horizontally and vertically and has a fully flexible Silicone encapsulated diffuser with excellent weather resistance rated for temperatures from -40° F to 131° F (-40° C to 55° C) with sustained ability to weather the elements, even in the most extreme environmental conditions. The innovative universal bend design allows for freedom of desing and is ideal for contours of any shape or form. The 120° beam angle delivers up to 220 lm/ft and provides uniform, dot-free illumination. BL neonVIEW UB SIDE SI SC is ideal for building outlines, facades, signage and exterior architectural accents.

Universal bend	Dot-free	Seamless connections	-40°F to 131°F (-40°C to 55°C)	DATE

CLIENT	
PROJECT NAME	
LOCATION	
DATE	

Product Detail

						Lamp	LED, SMD 2835		
					Lighting	LED's Per Foot	38 LEDs/ft (126 LEDs/m)		
					Lighting	Beam Angle	120°		
			1.0			Average Life	50,000 Hours		
					Controls	0-10V, MLV, ELV, Phase-Cut, Triac, DMX, Bluetooth			
						Input Voltage	24VDC		
0-	0				Max Input Current	4.12A (White)			
4	O United				Electrical	Connections	18AWG, Copper Conductors		
						Power Cable Length	Standard 10ft (3m). Also available in 16ft (5m) and 32ft (10m)		
						Circuit	Class 2		
00	A	\bigcirc		5	Mechanical	Housing Construction	Injection Moulded White Silicone		
1P68	LOW	DIM	Bluetooth	YEAR WARRANTY	Mechanical	Minimum Bend Radius	5.9″ (150mm)		
~ ~			4	r 🏠		Operating Temperature	-40°F to 131°F (-40°C to 55°C)		
CE	RoHS		SOLVENTS	SHIELD	Environmental	Ingress Protection	IP68		
			RESISTANT			Impact Protection	IK10		
	• • •					Resistance	UV, Flame, Solvents and Saltwater Resistant		
RESISTANT	FLAME SALT WATER RESISTANT RESISTANT					Certifications	cULus, CE, RoHS Compliant		

Performance

CCT/Color		2200K	2700K	3000к	3500K	4000K	5700K			
Power	W/FT (W/m)	3.66 (12)								
Lumens	Im/FT (Im/m)	220 (720)	220 (720)	220 (720)	220 (720)	220 (720)	220 (720)			
Efficacy	lm/W	60	60 60 60 60		60	60				
CRI	CRI	80								
Increment	inch (mm)	2.19 (55.6)								
Max. Length	ft (m)	24ft 6in (7.5m)								

Ordering

Product Code	CCT/Color	Lead Orientation			Mounting Accessories*		
BL neonVIEW UB SL SI	-	_		Н			
J	2200K	NVS SL BC 68	= Back Lead	11	NVSL CPS	= Mounting Clip	
	2700K	NVS SL EC 68	= End Lead		NVSL CHS	= Mounting Channel	
	3000K	NVS SL RC 68	= Right Side Lead		NVSL RCPS	= Recessed Mounting Clip	
	3500K	NVS SL LC 68	= Left Side Lead		NVSL RCHS	= Recessed Mounting Channel	
	4000K			- [NVSL FCHS AL	= Flexible Mounting Channel	
	5700K						

BL LIGHTING

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Designed & Assembled in North America.

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

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. For more information, please downlad the BL LIGHTING catalog

* Stainless steel and composite mounting options are also available.



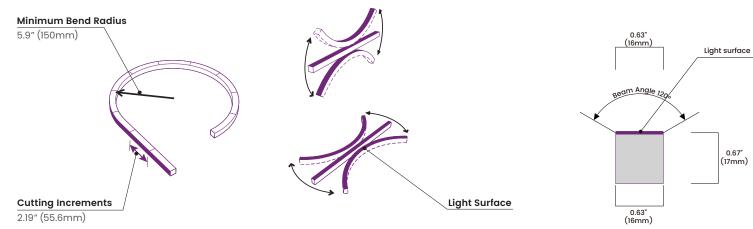
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Minimum Bend Radius and Bend Orientation

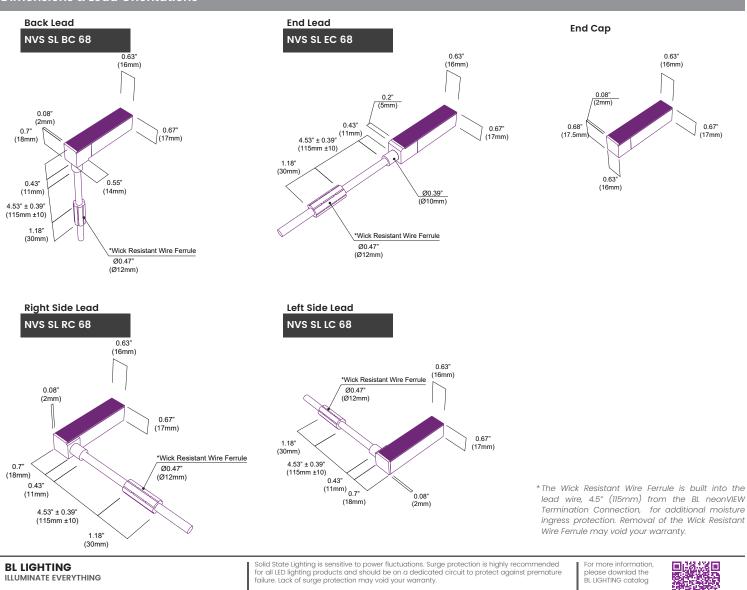
Beam Angle & Viewing Angle



BL neonVIEW UB SIDE Series bends both vertically and horizontally



Dimensions & Lead Orientations



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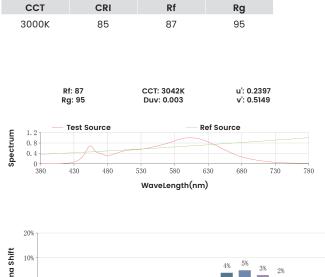
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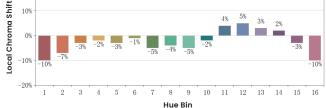
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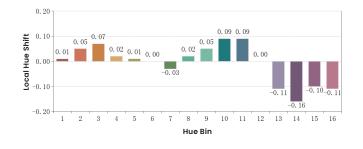
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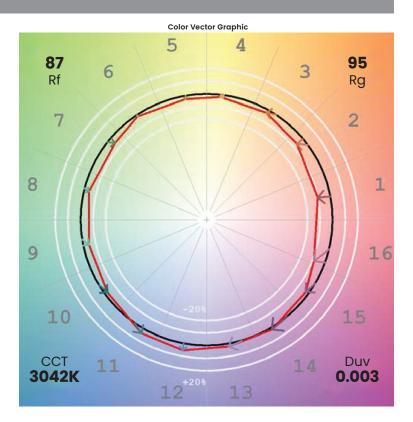


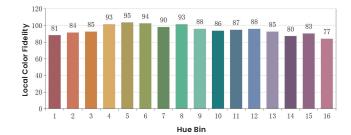
Colorimetric Details

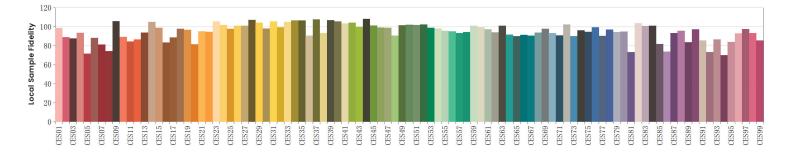












*All results in accordance with ANSI C78.377 standard

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ILLUMINATE EVERYTHING

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