BL neonVIEW PREMIUM CUT SIDE SI SC Diffused, Flexible, Linear LED Lighting,

24VDC, Constant Voltage, Vertical Bend, Side Profile, Silicone, Single Color



BL neonVIEW PREMIUM CUT SIDE SI SC has a fully flexible Silicone encapsulated diffuser and is rated for a range of operating temperatures from -40° F to 131° F (-40° C to 55° C) for sustained ability to weather the elements, even in the most extreme environmental conditions. The unique vertical bending across the flat light surface is ideal for circular coves, contours and sideemitting light.

-40°F to 131°F (-40°C to 55°C)

a k	CLIENT	
9	PROJECT NAME	
	LOCATION	
	DATE	

Product Detail

Dot-free Seamless connections 0.72" (18.5mm) Cutting Increments

						Lamp	LED, SMD 2835
					Lighting	LED's Per Foot	33 LEDs/ft (108 LEDs/m)
					Lighting	Beam Angle	120°
						Average Life	50,000 Hours
						Controls	0-10V, MLV, ELV, Phase-Cut, Triac, DMX, Bluetooth
						Input Voltage	24VDC
		Ő/			Electrical	Max Input Current	4.12A (White)
					Electrical	Connections	18AWG, Copper Conductors
						Power Cable Length	Standard 10ft (3m). Also available in 16ft (5m) and 32ft (10m)
						Circuit	Class 2
	_	_	-		Mechanical	Housing Construction	Injection Moulded White Silicone
00	A	\bigcirc	*	5	Mechanical	Minimum Bend Radius	5.9″ (150mm)
IP68	LOW	DĪM	Bluetooth	YEAR WARRANTY		Operating Temperature	-40°F to 131°F (-40°C to 55°C)
()	RoHS	c (UL) us	4	E		Ingress Protection	IP68
נכ	KOHS	LISTED	SOLVENTS RESISTANT	SHIELD	Environmental	Impact Protection	IK10
Δ	~~		3G		Environmental	Vibration Rating	36
FLAME RESISTANT	SALT WATER RESISTANT		VIBRATION			Resistance	UV, Flame, Solvents and Saltwater Resistant
		THOILD HON	No.ING			Certifications	cULus, CE, RoHS Compliant

Performance

CCT/Color		2200K	2700K	3000K	3500К	4000К	5700K	Red	Green	Blue	Amber
Power	W/FT (W/m)			3.66	(12)			2.44 (8)	3.66	(12)	2.44 (8)
Lumens	lm/FT (lm/m)	137 (450)	172 (565)	172 (565)	177 (580)	177 (580)	177 (580)	56 (185)	168 (550)	37 (120)	56 (185)
Efficacy	lm/W	37	47	47	48	48	48	23	46	10	23
CRI	CRI			8	0				-	-	
Increment	inch (mm)						0.72 (18.5)				
Max. Length	ft (m)			24ft 6in	ı (7.5m)			35ft 11in (10.9m)	24ft 6in	ı (7.5m)	35ft 11in (10.9m)

Ordering

Product Code	CCT/Color	Lead Orientation		Mounting Accessories*			
BL neonVIEW PREMIUM CUT SL SI							
	2200K	NVS SL BC 68	= Back Lead	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						
	Red						
	Green						
	Blue						
	Amber			* Sto	ninless steel and composite mounting options are also a		

BL LIGHTING ILLUMINATE EVERYTHING

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Solid State Lighting is sensitive to power fluctuations. Surge protection is highly recommende for all LED lighting products and should be on a dedicated circuit to protect against prema-ture failure. Lack of surge protection may void your warranty. Designed & Assembled in North America.

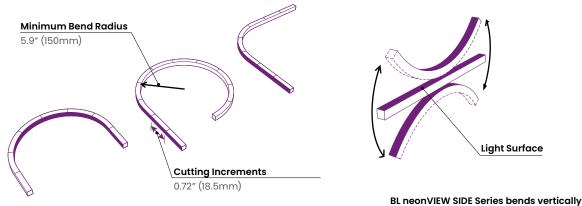
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Side Profile, Silicone, Single Color

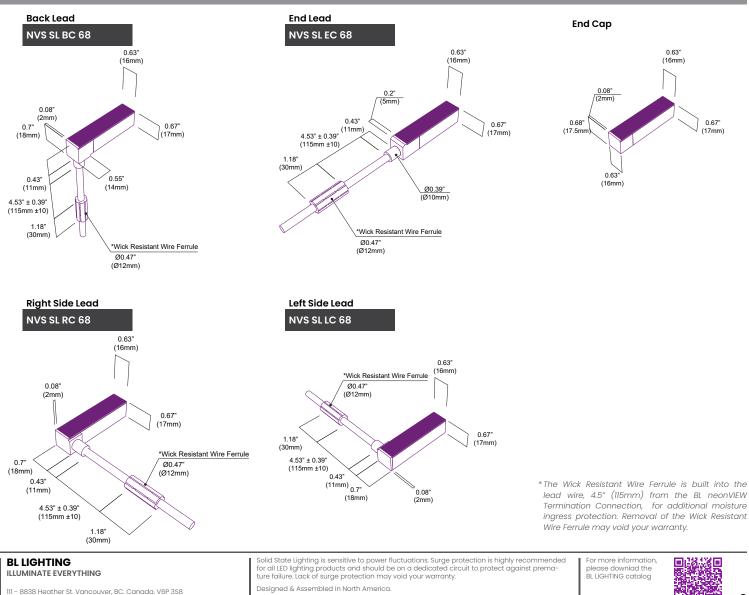


Minimum Bend Radius and Bend Orientation



Horizontal bend option also available (HB Version)

Dimensions & Lead Orientations



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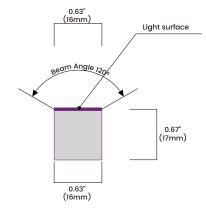
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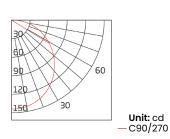
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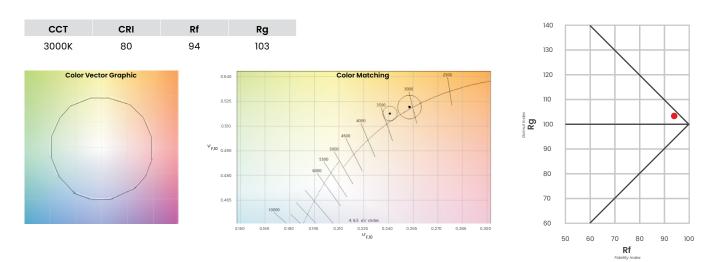
Beam Angle





Average Beam Angle (50%): 113.2°

тм-30



*All results in accordance with ANSI C78.377 standard

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For more information se downlad the BL LIGHTING catalog



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3