## **BL neonVIEW E-MINI SIDE SI SC**

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



BL neonVIEW E-MINI SIDE SI SC is ready to meet your energy savings targets with superior performance, reliability and a shockingly low power draw of just 0.76W/FTI With a thin and flexible 0.39" by 0.39" (10mm by 10mm) profile, BL neonVIEW E-MINI SIDE SI SC is perfect for highlights, outlines, signs, and contours of any shape and size. With a tight bending radius of 1.97" (50mm), you can seamlessly integrate lines of dot free light, into even the tiniest of architectural features. A great choice for illuminating small spaces such as in displays, under cabinets, in shelving and niches, BL neonVIEW E-MINI super foot.

-40°F to 131°F (-40°C to 55°C)

CLIENT	
PROJECT NAME	
LOCATION	
DATE	

### Product Detail

Dot-free Seamless connections

					Lamp	LED, SMD 2835	
			Lighting	LED's Per Foot	44 LEDs/ft (144 LEDs/m)		
				Lighting	Beam Angle	120°	
					Average Life	50,000 Hours	
					Controls	0-10V, MLV, ELV, Phase-Cut, Triac, DMX, Bluetooth	
				Input Voltage	24VDC		
				Max Input Current	2.5A (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	LOW	$\bigcirc$	*	5	Mechanical	Minimum Bend Radius	1.97″ (50mm)
IP68	LOW	DIM	Bluetooth	VEAR WARRANTY EV SHELD SHE SHELD SHE SHELD SHELD SHELD SHELD SHELD SHELD SHELD SHELD SHELD	Environmental	Operating Temperature	-40°F to 131°F (-40°C to 55°C)
()		c (UL) us	SOLVENTS RESISTANT			Ingress Protection	IP68
נכ		LISTED				Impact Protection	ІКО8
Δ						Vibration Rating	3G
FLAME RESISTANT						Resistance	UV, Flame, Solvents and Saltwater Resistant
RESISTANT RESISTANT		THO LO HON	NAME: N	1201100001		Certifications	cULus, CE, RoHS Compliant

SaveEnergy

#### Performance

CCT/Color		2200K	2700K	3000K	3500K	4000K	5700K		
Power	W/FT (W/m)	0.76 (2.5)							
Lumens	lm/FT (lm/m)	29 (95)	33 (108)	33 (108)	33 (108)	33 (108)	33 (108)		
Efficacy	lm/W	38	44	44	44	44	44		
CRI	CRI	80							
Increment	inch (mm)	3.28 (83.3)							
Max. Length	ft (m)	49ft 2in (15m)							

#### Ordering

Product Code	CCT/Color	Lead Orientation			Mounting Accessories		
BL neonVIEW E-MN SL SI VB	L neonVIEW E-MN SL SI VB			-	-		
	2200K	NVS MN SL BC 68	= Back Lead		NVMNSL CPS	= Mounting Clip	
	2700K	NVS MN SL EC 68	= End Lead		NVMNSL CHS	= Mounting Channel	
	3000к	NVS MN SL RC 68	= Right Side Lead		NVMNSL RCPS	= Recessed Mounting Clip	
	3500К	NVS MN SL LC 68	= Left Side Lead		NVMNSL RCHS	= Recessed Mounting Channel	
	4000K						

5700K

### BL LIGHTING

111 - 8838 Heather St. Vancouver, BC. Canada. V6P 3S8 P: 1-604-874-4405 E: info@bllighting.com Copyright © BL INNOVATIVE LIGHTING. All Rights Reserved. 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.

For more information, please downlad the BL LIGHTING catalog

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# **BL neonVIEW E-MINI SIDE SI SC**

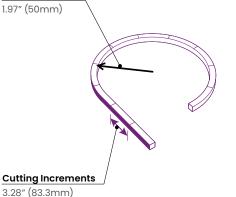
Diffused, Flexible, Linear LED Lighting, 24VDC, Constant Voltage, Vertical Bend, Mini Side Profile, Silicone, Single Color SaveEnergy

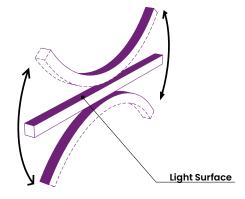


Beam Angle & Viewing Angle

#### **Minimum Bend Radius and Bend Orientation**

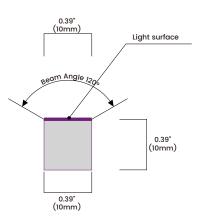
#### Minimum Bend Radius





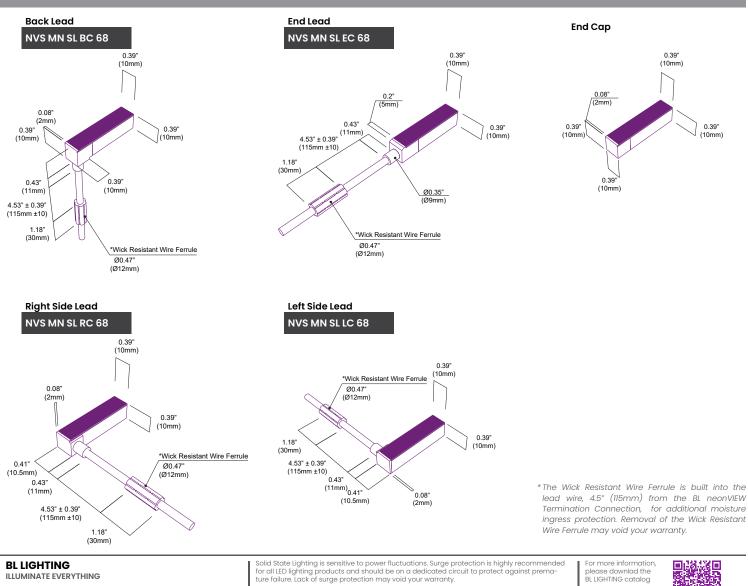
**BL neonVIEW MINI SIDE Series bends vertically** 

#### Horizontal bend option also available (HB Version)



Average Beam Angle (50%): 110.2°

#### **Dimensions & Lead Orientations**



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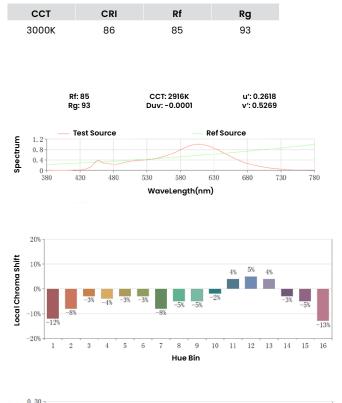
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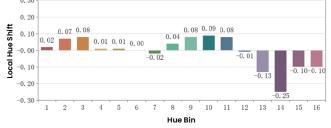
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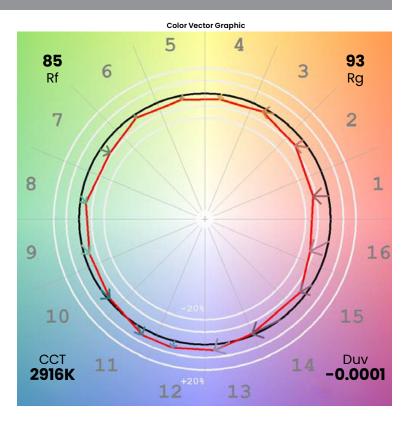
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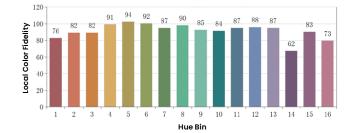


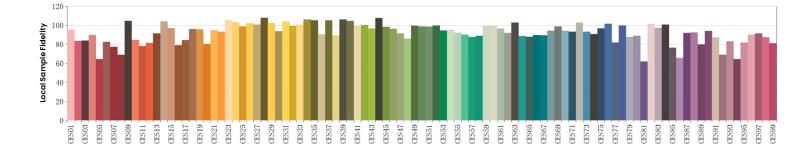
#### **Colorimetric Details**











\*All results in accordance with ANSI C78.377 standard

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ILLUMINATE EVERYTHING

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