BL neonVIEW MINI SIDE SI SC

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



With a thin and flexible 0.39" by 0.39" (10mm by 10mm) profile, BL neonVIEW 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, high brightness 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 MINI renders smooth, uniform illumination up to 91 lumens per foot.

CLIENT	
PROJECT NAME	
LOCATION	
DATE	

Dot-free Seamless connections

-40°F to 131°F (-40°C to 55°C)

Product Detail







RoHS







5 YEAR VARRANT











Lighting	Lamp	LED, SMD 2835				
	LED's Per Foot	44 LEDs/ft (144 LEDs/m)				
	Beam Angle	120°				
	Average Life	50,000 Hours				
Electrical	Controls	0-10V, MLV, ELV, Phase-Cut, Triac, DMX, Bluetooth				
	Input Voltage	24VDC				
	Max Input Current	4.12A (White)				
	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				
	Minimum Bend Radius	1.97" (50mm)				
Environmental	Operating Temperature	-40°F to 131°F (-40°C to 55°C)				
	Ingress Protection	IP68				
	Impact Protection	IK08				
	Vibration Rating	3G				
	Resistance	UV, Flame, Solvents and Saltwater Resistant				
	Certifications	cULus, CE, RoHS Compliant				

Performance

CCT/Color		2200K	2700K	3000К	3500К	4000K	5700K	Red	Green	Blue	Amber
Power	W/FT (W/m)	1.37 (4.5)									
Lumens	Im/FT (Im/m)	73 (240)	79 (260)	79 (260)	79 (260)	85 (280)	85 (280)	27 (90)	91 (300)	18 (60)	20 (65)
Efficacy	lm/W	53	58	58	58	62	62	17	66	10	15
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 MN SL SI VB	1		H				
	2200K	NVS MN SL BC 68 = Back Lead	NVMNSL CPS = Mounting Clip				
	2700K	NVS MN SL EC 68 = End Lead	NVMNSL CHS = Mounting Channel				
	3000K	NVS MN SL RC 68 = Right Side Lead	d NVMNSL RCPS = Recessed Mounting Clip				
	3500K	NVS MN SL LC 68 = Left Side Lead	NVMNSL RCHS = Recessed Mounting Channel				
	4000K						
	5700K						
	Red						
	Green						
	Blue						
	Amber						

BL LIGHTING

ILLUMINATE EVERYTHING

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.

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

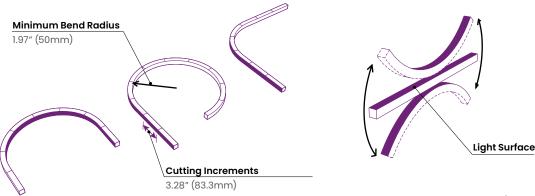
For more information BL LIGHTING catalog

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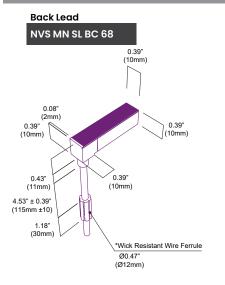
Minimum Bend Radius and Bend Orientation



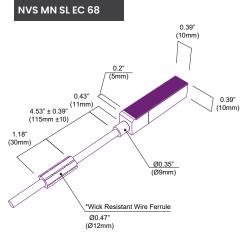
BL neonVIEW MINI SIDE Series bends vertically

Horizontal bend option also available (HB Version)

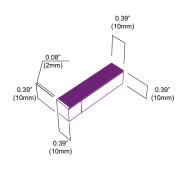
Dimensions & Lead Orientations



End Lead

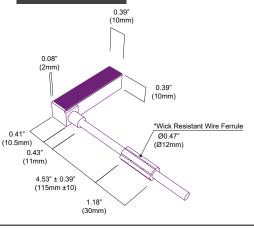


End Cap



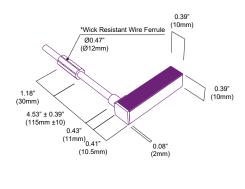
Right Side Lead

NVS MN SL RC 68



Left Side Lead

NVS MN SL LC 68



*The Wick Resistant Wire Ferrule is built into the lead wire, 4.5" (115mm) from the BL neonVIEW Termination Connection, for additional moisture ingress protection. Removal of the Wick Resistant Wire Ferrule may void your warranty.

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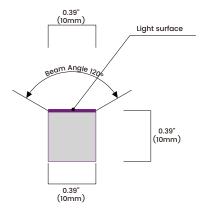
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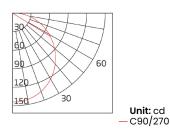
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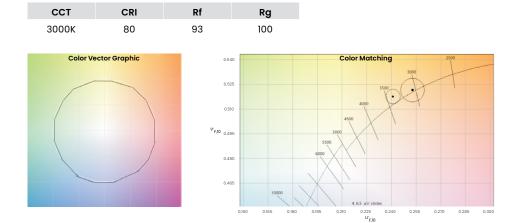
Beam Angle

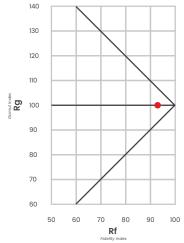




Average Beam Angle (50%): 111.6°

TM-30





*All results in accordance with ANSI C78.377 standard

