BL neonVIEW E-MINI SIDE SI SC HB

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



BL neonVIEW E-MINI SIDE SI SC HB is ready to meet your energy savings targets with superior performance, reliability and a shockingly low power draw of just 0.76W/FT! With a thin and flexible 0.39" by 0.39" (10mm by 10mm) profile, BL neonVIEW E-MINI SIDE SI SC HB 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 renders smooth, uniform illumination up to 30 lumens per foot.

CLIENT	
PROJECT NAME	
LOCATION	
DATE	

Dot-free | Seamless connections | -40°F to 131°F (-40°C to 55°C)

SaveEnergy

Product Detail







RoHS

















	Lighting
	Electrical
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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	2.5A (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				
Mechanical	Minimum Bend Radius	1.97" (50mm)				
	Operating Temperature	-40°F to 131°F (-40°C to 55°C)				
Environmental	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	2700К	3000K	3500K	4000K	5700K
Power	W/FT (W/m)	0.76 (2.5)					
Lumens	Im/FT (Im/m)	27 (89)	30 (98)	30 (98)	30 (98)	30 (98)	30 (98)
Efficacy	lm/W	36	40	40	40	40	40
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 HB	-	_		Н			
	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		NVMNSL RCPS	= Recessed Mounting Clip	
	3500K	NVS MN SL LC 68	= Left Side Lead		NVMNSL RCHS	= Recessed Mounting Channel	
	4000K						
	5700K						

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.

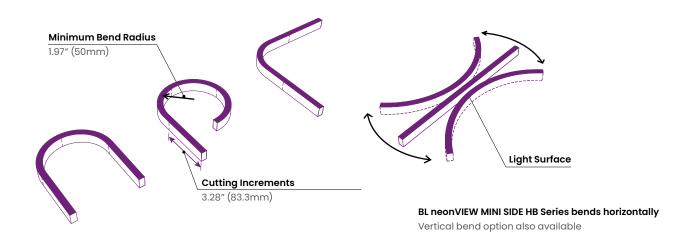




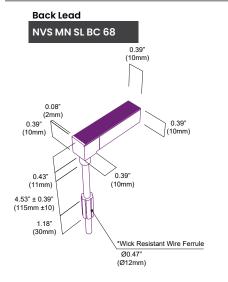




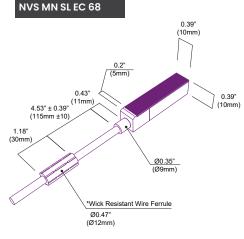
Minimum Bend Radius and Bend Orientation



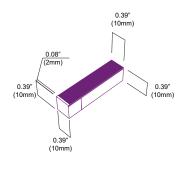
Dimensions & Lead Orientations



End Lead

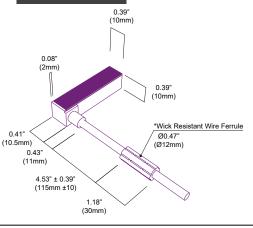


End Cap



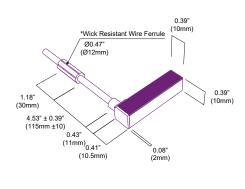
Right Side Lead

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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For more information please downlad the BL LIGHTING catalog

bllighting.com

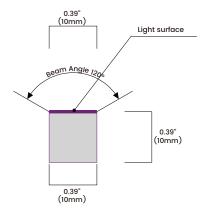


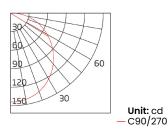
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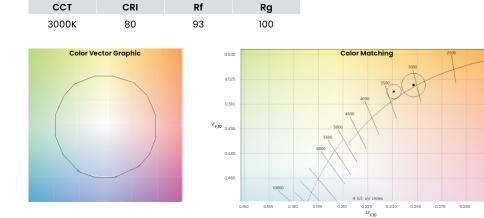
Beam Angle

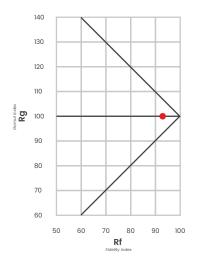




Average Beam Angle (50%): 105.9°

TM-30





*All results in accordance with ANSI C78.377 standard

