

BL Neonview

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



E-Mini Side V 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, E-Mini Side V 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, E-Mini Side V renders smooth, uniform illumination up to 33 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

					Lighting	Lamp	LED, SMD 2835
						LED's Per Foot	44 LEDs/ft (144 LEDs/m)
						Beam Angle	120°
	1 4					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
4	•	0	•	-	Machanical	Housing Construction	Injection Moulded White Silicone
00			5 YEAR	Mechanical	Minimum Bend Radius	1.97″ (50mm)	
IP68	LOW	DĪM	Bluetooth	WARRANTY	Environmental	Operating Temperature	-40°F to 131°F (-40°C to 55°C)
CE	RoHS	CULUS	SOLVENTS RESISTANT	SHIELD		Ingress Protection	IP68
						Impact Protection	IK08
ଷ	₩		3G VIBRATION RATING			Vibration Rating	36
FLAME RESISTANT	SALT WATER RESISTANT	IK08 PROTECTION				Resistance	UV, Flame, Solvents and Saltwater Resistant
						Certifications	cULus, CE, RoHS Compliant
Red List							

Performance

CCT/Color		2200K	2700К	3000к	3500K	4000K	5700К
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	Series	CCT/Color	Input Voltage	IP Rating
EMNSV	N		24	IP68
		2200K		
		2700K		
		3000К		
		3500К		
		4000K		
		5700K		

Note:

Lengths, Lead Orientations & Mounting Accessories for Neonview must be confirmed at time of order.

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.

For more information, please download the BL LIGHTING catalog



Designed & Assembled in North America.

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

bllighting.com

E-Mini Side V

BL Neonview

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

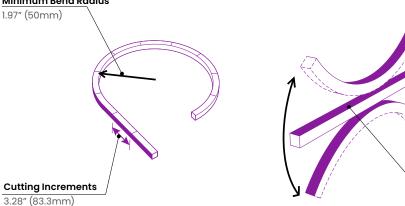
Light Surface



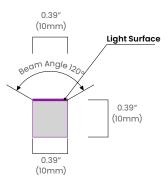
Beam Angle & Viewing Angle



Minimum Bend Radius

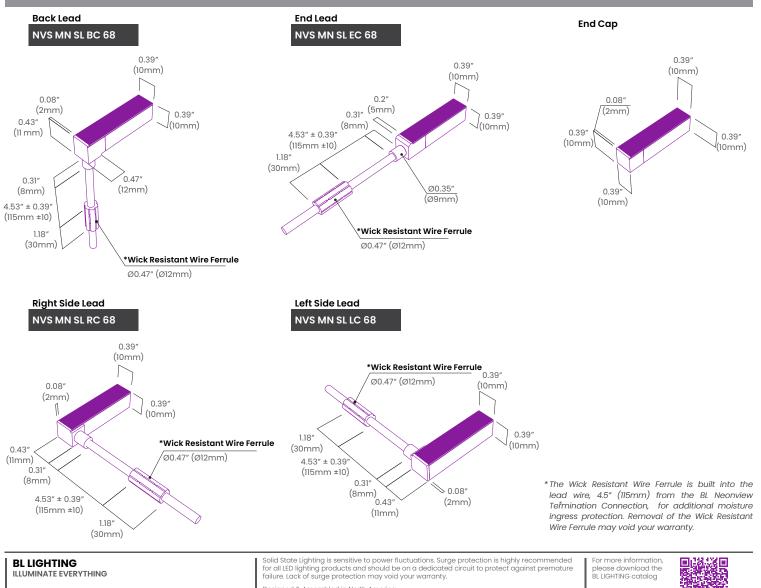


BL Neonview Mini Side Series bends vertically Horizontal bend option also available (HB Version)



Average Beam Angle (50%): 111.6°

Dimensions & Lead Orientations



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. Designed & Assembled in North America.

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

bllighting.com

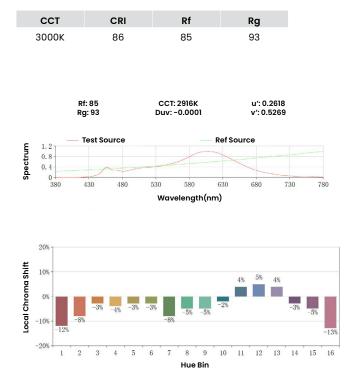
E-Mini Side V

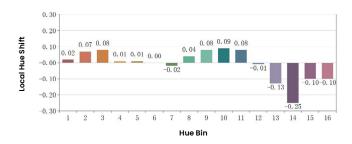
BL Neonview

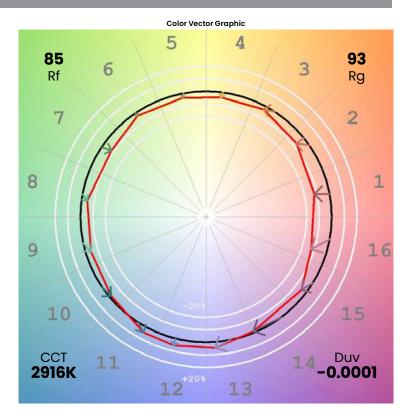
Diffused, Flexible, Linear LED Lighting, 24VDC, Constant Voltage, Vertical Bend, Mini Side Profile, Silicone, Single Color SaveEnergy

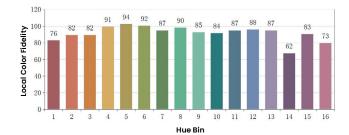


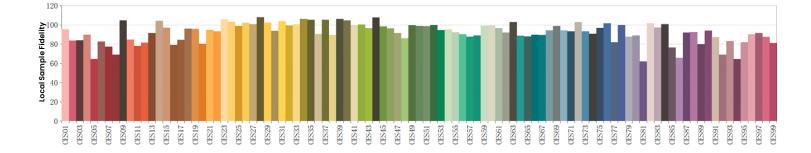
Colorimetric Details











*All results in accordance with ANSI C78.377 standard

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 download the BL LIGHTING catalog

bllighting.com



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

BL LIGHTING

ILLUMINATE EVERYTHING

Designed & Assembled in North America.

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