Mini Side Select V2

BL Neonview

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



Mini Side Select V2 delivers smooth, energy-efficient illumination along vertical curves, offering higher output up to 253 lm/ft and reliable performance in operating temperatures from -40°F to 131°F (-40°C to 55°C). Its compact, flexible profile and vertical-bend design allow seamless integration into tight architectural details, with IP68 protection and cuttable sections for bright, uniform, customizable lighting. Ideal for facades, highlights, wayfinding, retail and hospitality ambiance, and decorative features, it provides a professional lighting solution for architects, engineers, and designers.

CLIENT	
PROJECT NAME	
LOCATION	
DATE	

Dot-free

Seamless connections

-40°F to 131°F (-40°C to 55°C)

Product Detail



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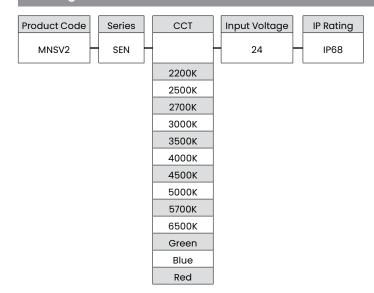


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	Lamp	LED, SMD 2835				
Lighting	LED's Per Foot	37 LEDs/ft (120 LEDs/m)				
	Beam Angle	120°				
	Average Life	50,000 Hours				
	CCT Binning	SDCM<3, One Step Binning				
	Controls	0-10V, MLV, ELV, Phase-Cut, TRIAC, DMX, Bluetooth				
	Input Voltage	24VDC				
Electrical	Max Input Current	4.12A				
Electrical	Connections	2x18 AWG Wires				
	Power Cable Length	Standard 10ft (3m). Also available in 16ft (5m)				
	Circuit	Class 2				
	Housing Construction	Injection Moulded White Silicone				
	Mounting	Mounting Clips, Mounting Channels				
Mechanical	Weight	0.16lb/ft, 0.24kg/m				
	Dimensions	W: 0.39" x H: 0.39" (W: 10mm x H: 10mm)				
	Minimum Bend Radius	2.95" (75mm)				
	Operating Temperature	-40°F to 131°F (-40°C to 55°C)				
	Ingress Protection	IP68				
Environmental	Impact Protection	IK08				
	Resistance	UV, Flame, Solvents, Saltwater and Dirt Resistant				

cULus, CE, RoHS Compliant, CB

Ordering



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

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.

Certifications

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

For more information BL LIGHTING catalog

bllighting.com



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Performance

CCT/Color		2200K	2500K	2700K	3000K	3500K	4000K	4500K	5000K	5700K	6500K
Power	W/FT (W/m)		3.05(10)								
Lumens	Im/FT (Im/m)	203(666)	213(700)	237(777)	243(797)	249(816)	234(767)	238(780)	253(831)	162(530)	155(510)
Efficacy	lm/W	67	70	78	80	82	77	78	83	53	51
CRI	CRI	80+									
Increment	inch (mm)	3.94(100)									
Max. Length	ft (m)	32.1 ft (9.8m)									

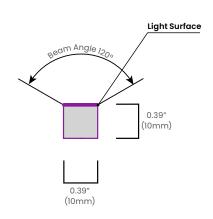
CCT/Color		Green	Blue	Red			
Power	W/FT (W/m)	3.05(10)					
Lumens	Im/FT (Im/m)	171(560) 23.5(77) 50.3(50.3(165)			
Efficacy	lm/W	56	8	17			
CRI	CRI	-					
Increment	inch (mm)	3.94(100)					
Max. Length	ft (m)	32.1 ft (9.8m)					

Minimum Bend Radius and Bend Orientation

Minimum Bend Radius 2.95" (75mm) Light Surface Cutting Increments 3.94" (100mm)

BL Select Neon Mini Side Select V Series bends horizontally Horizontal bend option also available.

Beam Angle & Viewing Angle



Average Beam Angle (50%): 131.1°

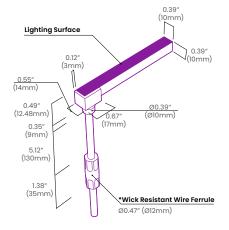




Dimensions & Lead Orientations

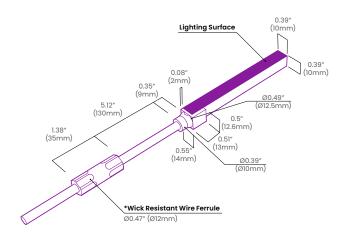
Back Lead

SEN MN SL BC 68



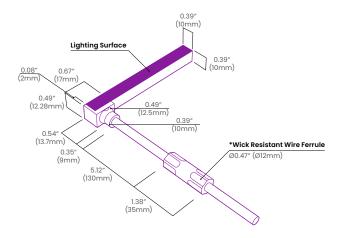
End Lead

SEN MN SL EC 68

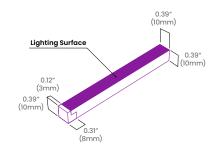


Right Side Lead

SEN MN SL RC 68



End Cap



*The Wick Resistant Wire Ferrule is built into the lead wire, 5.12" (130mm) from the BL Neonview Select Series Termination Connection, for additional moisture ingress protection. Removal of the Wick Resistant Wire Ferrule may void your warranty.

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