Side Select V Tunable

BL Select Neon

Diffused, Flexible, Linear LED Lighting, 24VDC, Constant Voltage, Vertical Bend, Side Profile, Silicone, Tunable White



Side Select V Tunable features a fully flexible silicone encapsulated diffuser and is rated for -40° F to 131° F (-40° C to 55° C) with an IP68 waterproof rating for reliable performance in interior and semi-outdoor applications. Its vertical bending design allows adjustable warm-to-cool white light with delivering uniform, and dot-free illumination. Ideal for retail and hospitality interiors, accent walls, columns, or architectural features, it provides versatile lighting tones for professional, dynamic, and visually engaging installations.

CLIENT	
PROJECT NAME	
LOCATION	
DATE	

Dot-free

Seamless connections

-40°F to 131°F (-40°C to 55°C)

Tunable White

Product Detail



4	Lighting
	Electrico

Lamp
LED's Per Foot
Ream Anale

Input Voltage

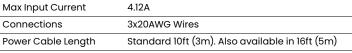
Resistance

Certifications

Lamp	LED, SMD 2835
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

Electrical

Ct	rı	С	a	ı



UL, CE, RoHS Compliant, CB

UV, Flame, Solvents, Saltwater and Dirt Resistant











































Environmental Impact Protection

	Circuit	Class 2
	Housing Construction	Injection Moulded White Silicone
	Mounting	Mounting Clips, Mounting Channels
Mechanical	Weight	0.31 lb/ft (0.46 kg/m)
	Dimensions	W: 0.65" x H: 0.65" (W: 16.5mm x H: 16.5mm)
	Minimum Bend Radius	2.36" (60mm)
	Operating Temperature	-40°F to 131°F (-40°C to 55°C)
	Ingress Protection	IP68

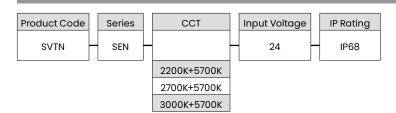
IK08

24VDC

Performance

CCT/Color		2200K + 5700K	2700K + 5700K	3000K + 5700K
Power	W/FT (W/m)	3.66 (12)		
Lumens	Im/FT (Im/m)	80.2+89.6 (263+294)	102+92.7 (333+304)	82.9+84.8 (272+278)
Efficacy	lm/W	22+25	28+25	23+23
CRI	CRI	80		
Increment	inch (mm)	3.94(100)		
Max. Length	ft (m)	26.6ft (8.1m)		

Ordering



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

BL LIGHTING

ILLUMINATE EVERYTHING

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

bllighting.com

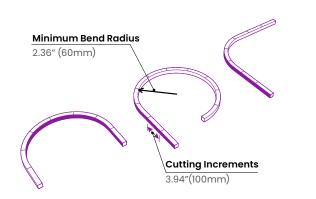


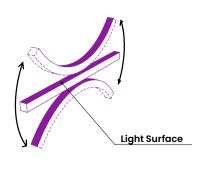
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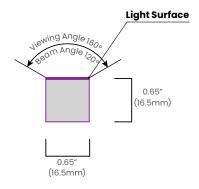


Minimum Bend Radius and Bend Orientation

Beam Angle & Viewing Angle







BL Neon Side Select V Series bends vertically

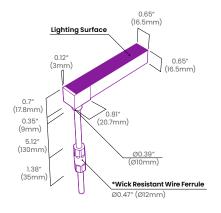
Horizontal bend option available on BL Select Neon Side Select H Series

Average Beam Angle (50%), 3000K: 113.8°

Dimensions & Lead Orientations

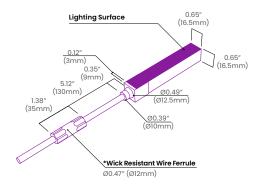
Back Lead

SEN SL BC 68



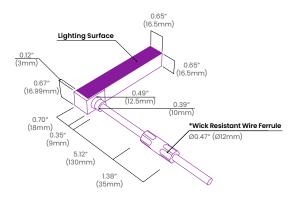
End Lead

SEN SLEC 68

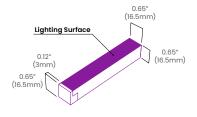


Right Side Lead

SEN SLRC 68



End Cap



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

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