BL neonVIEW SAUNA SIDE SI RGBW

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

LOCATION

DATE



Create seamless lines of light, up to 48ft in length, with marine-grade IP68 wet location rated CLIENT injection molded terminations. With safe 24VDC operation, a low power draw of just 1.52 watts per foot, and superior resistance to humidity and heat up to 203°F (95°C), BL neonVIEW SAUNA PROJECT NAME SIDE SI RGBW is fully dimmable, long lasting, and ideal for providing calm, revitalizing lighting in spas, saunas, steam rooms and hot springs.

203°F (-40°C to 95°C)

Dot-free	ee Seamless connections -40°F to		
Color Cha	inging	Sauna Rated	

Product Detail

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	-			Lamp	LED, SMD 5050		
0			Lighting	LED's Per Foot	26 LEDs/ft (84 LEDs/m)		
				Beam Angle	120°		
				Average Life	50,000 Hours		
			Electrical	Controls	DMX, Bluetooth		
				Input Voltage	24VDC		
				Max Input Current	4.12A		
				Connections	20AWG, 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
00	A	\odot	الا	3		Minimum Bend Radius	5.9" (150mm)
IP68	LOW	DMX	Bluetooth	WARRANTY		Operating Temperature	-40°F to 203°F (-40°C to 95°C)
((Polls		4	(\$)		Ingress Protection	IP68
CC	LISTED	LISTED SOLVENTS RESISTANT	SHIELD	Environmontal	Impact Protection	IK10	
A	~~				Environmental	Vibration Rating	3G
					Resistance	UV, Flame, Solvents and Saltwater Resistant	
REGISTARY RESISTARY PROTEC						Certifications	cULus, CE, RoHS Compliant
	Rohs	c (UL) us	Bluetooth		Mechanical Environmental	Housing Construction Minimum Bend Radius Operating Temperature Ingress Protection Impact Protection Vibration Rating Resistance	Injection Moulded White Silicone 5.9" (150mm) -40°F to 203°F (-40°C to 95°C) IP68 IK10 3G UV, Flame, Solvents and Saltwater Resistant

Performance

CCT/Color		RGBW (2700K)	RGBW (3000K)	RGBW (4000K)		
Power	W/FT (W/m)	1.52 (5)				
Lumens	Im/FT (Im/m)	74 (243)	74 (243)	74 (243)		
Efficacy	lm/W	49	49	49		
CRI	CRI	80 (white LED only)				
Increment	inch (mm)	3.28 (83.3)				
Max. Length	ft (m)	32ft 6in (10m)*				

*48ft (14.6m) for non sauna applications.

Ordering

Product Code	Color	Lead Orientation			Mounting Accessories*	
BL neonVIEW SN SL SI		_		Н		
	RGBW (2700K)	NVS RGBW SL BC 68	= Back Lead		NVSL CPS	= Mounting Clip
	RGBW (3000K)	NVS RGBW SLEC 68	= End Lead		NVSL CHS	= Mounting Channel
	RGBW (4000K)	NVS RGBW SL RC 68	= Right Side Lead		NVSL RCPS	= Recessed Mounting Clip
		NVS RGBW SL LC 68	= Left Side Lead		NVSL RCHS	= Recessed Mounting Channel
					NVSL FCHS AL	= Flexible Mounting Channel

* Stainless steel and composite mounting options are also available.

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 prema-ture failure. Lack of surge protection may void your warranty. Designed & Assembled in North America.



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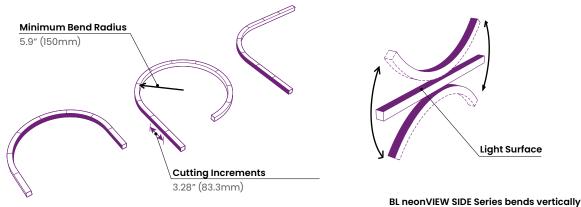
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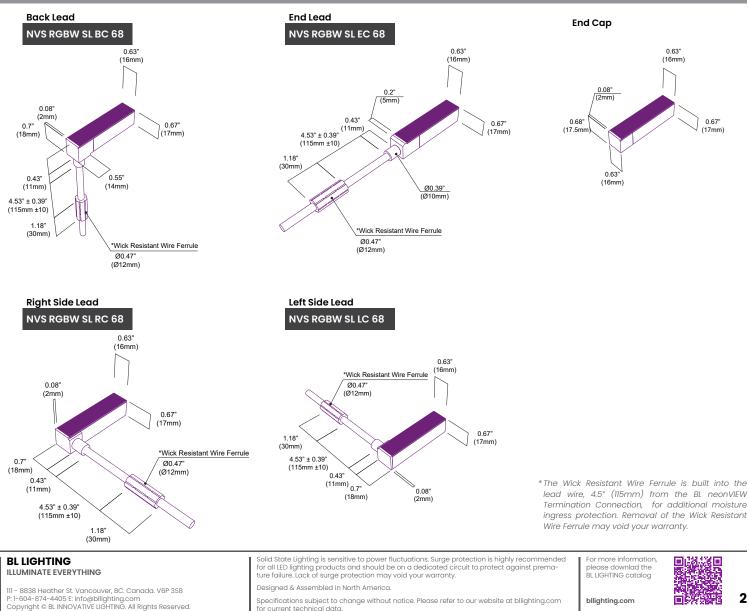


Minimum Bend Radius and Bend Orientation



Horizontal bend option also available (HB Version)

Dimensions & Lead Orientations



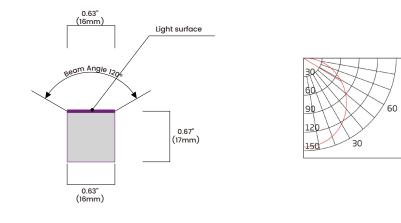
for current technical data.

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Beam Angle



Average Beam Angle (50%): 113.7°

Unit: cd -C90/270

BL LIGHTING ILLUMINATE EVERYTHING

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