BL neonVIEW SAUNA SIDE SI HB RGBW

Diffused, Flexible, Linear LED Lighting, 24VDC, Constant Voltage, Horizontal 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 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 SIDE SI HB RGBW is fully dimmable, long lasting, and ideal for providing calm, revitalizing lighting in spas, saunas, steam rooms and hot springs.

Dot-free	Seaml	ess connections	-40°F to 203°F (-40°C to 95°C)
Color Changing		Sauna Rated	

Product Detail

					Lamp	LED, SMD 5050	
				Lighting	LED's Per Foot	26 LEDs/ft (84 LEDs/m)	
	nin O mi				Beam Angle	120°	
					Average Life	50,000 Hours	
	O LETINO				Controls	DMX, Bluetooth	
					Input Voltage	24VDC	
					Flanded and	Max Input Current	4.12A
					Electrical	Connections	20AWG, Copper Conductors
	T T					Power Cable Length	Standard 10ft (3m). Also available in 16ft (5m) and 32ft (10m)
				Circuit	Class 2		
			-		Machanical	Housing Construction	Injection Moulded White Silicone
00	A		*	3	Mechanical	Minimum Bend Radius	5.9″ (150mm)
IP68	LOW	DMX	Bluetooth	WARRANTY		Operating Temperature	-40°F to 203°F (-40°C to 95°C)
	Delle		<u>д</u>			Ingress Protection	IP68
נכ		LISTED	STED SOLVENTS RESISTANT	SHIELD	Fusing a second and	Impact Protection	IK10
M		10 VIBRATION		Environmental	Vibration Rating	3G	
FLAME RESISTANT	LAME SALT WATER		-		Resistance	UV, Flame, Solvents and Saltwater Resistant	
NEWS PART	NEWS PART	PROTECTION	MING	2001 800		Certifications	cULus, CE, RoHS Compliant

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		Мо	Mounting Accessories*	
BL neonVIEW SN SL SI HB	-	_		Η		
·	RGBW (2700K)	NVS RGBW SL BC 68	= Back Lead	NV	SL CPS	= Mounting Clip
	RGBW (3000K)	NVS RGBW SL EC 68	= End Lead	NV	SLCHS	= Mounting Channel
	RGBW (4000K)	NVS RGBW SL RC 68	= Right Side Lead	NV	SL RCPS	= Recessed Mounting Clip
		NVS RGBW SL LC 68	= Left Side Lead	NV	SL RCHS	= Recessed Mounting Channel
				NV	SL FCHS AL	= Flexible Mounting Channel

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. * Stainless steel and composite mounting options are also available.

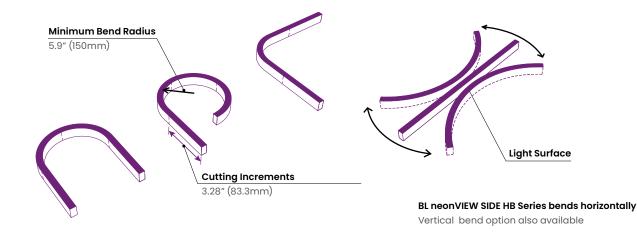
Solid State Lighting is sensitive to power fluctuations. Surge protection is highly recommended for all LED lighting products and should be on a dedicated circuit to protect against premature failure. Lack of surge protection may void your warranty. Designed & Assembled in North America.



Specifications subject to change without notice. Please refer to our website at blighting.com for current technical data. Diffused, Flexible, Linear LED Lighting, 24VDC, Constant Voltage, Horizontal Bend, Side Profile, Silicone, Color Changing, Sauna

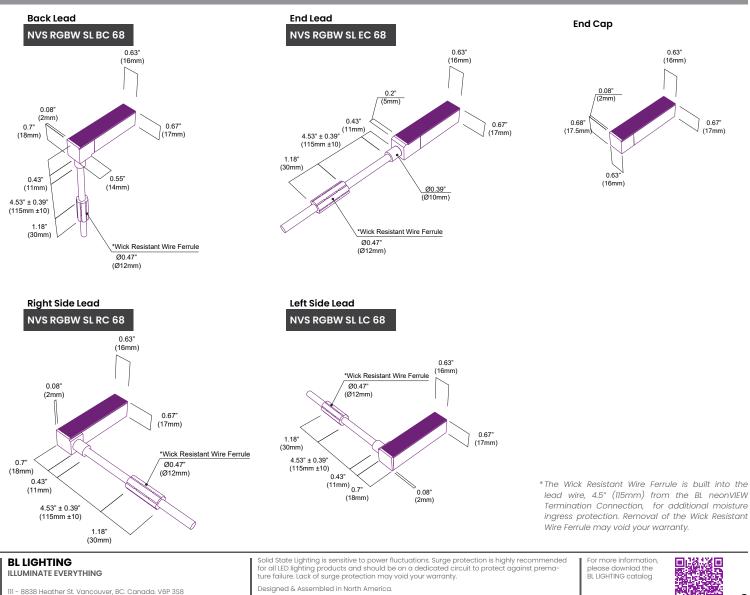


Minimum Bend Radius and Bend Orientation



Dimensions & Lead Orientations

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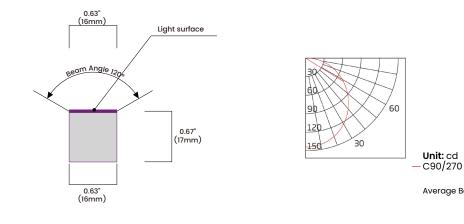
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Beam Angle



Average Beam Angle (50%): 113.7°

Unit: cd

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For more information, please downlad the BL LIGHTING catalog



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