BL neonVIEW 3S SIDE SI RGBW

Diffused, Flexible, Linear LED Lighting, 24VDC, Constant Voltage, Vertical Bend, 3 Sided Light, Silicone, Color Changing

DATE



Emitting light from 3S surfaces of it's square shaped profile, BL neonVIEW 3S SIDE SI RGBW delivers CLIENT the widest beam angle of any surface mounted linear LED and is the optimum choice for high visibility, direct view applications where a large illumination range is desired, such as building PROJECT NAME outlines, artworks, straight and curved surface edges. The Silicone encapsulated diffuser is rated for a range of operating temperatures from -40° F to 131° F (-40° C to 55° C) for sustained ability to weather the elements, even in the most extreme environmental conditions, and bends LOCATION vertically across the top of the light.

Dot-free	Se	amless connections	-40°F to 131°F (-40°C to 55°C)			
3 Sided Lic	aht	Color Chanaina				

Product Detail

				Lamp	LED, SMD 5050		
					Lighting	LED's Per Foot	26 LEDs/ft (84 LEDs/m)
						Beam Angle	270°
						Average Life	50,000 Hours
						Controls	DMX, Bluetooth
			Electrical	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	LOW	\odot	♦	5 YEAR	Weenanical	Minimum Bend Radius	5.9″ (150mm)
IP68	LOW	DMX	Bluetooth	WARRANTY UV SHIELD	Environmental	Operating Temperature	-40°F to 131°F (-40°C to 55°C)
()		շՄեր	4			Ingress Protection	IP68
			SOLVENTS RESISTANT			Impact Protection	IK08
A			VIBRATION			Vibration Rating	3G
-		•				Resistance	UV, Flame, Solvents and Saltwater Resistant
						Certifications	cULus, CE, RoHS Compliant

Performance

CCT/Color		RGB	RGBW (2700K)	RGBW (3000K)	RGBW (4000K)			
Power	W/FT (W/m)	3.66 (12)	4.57 (15)					
Lumens	lm/FT (lm/m)	Im/FT (Im/m) 166 (545) 262 (859)		262 (859)	262 (859)			
Efficacy	lm/W	45	57	57	57			
CRI	CRI	-	80 (white LED only)					
Increment	inch (mm)	3.28 (83.3)						
Max. Length	ft (m)	24ft 6in (7.5m)	19ft 6in (5.95m)					

Ordering

Product Code	Color	Lead Orientation			Mounting Accessories*		
BL neonVIEW 3S SL SI	-	-		Н			
	RGB	NVS RGBW 3SL BC 68	= Back Lead		NVSL CCP	= Mounting Clip	
	RGBW (2700K)	NVS RGBW 3SL EC 68	= End Lead		NVSL CCH	= Mounting Channel	
	RGBW (3000K)	NVS RGBW 3SL RC 68	= Right Side Lead				
	RGBW (4000K)	NVS RGBW 3SL LC 68	= Left Side Lead				

for current technical data.

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

For more information, se downlad the BL LIGHTING catalog



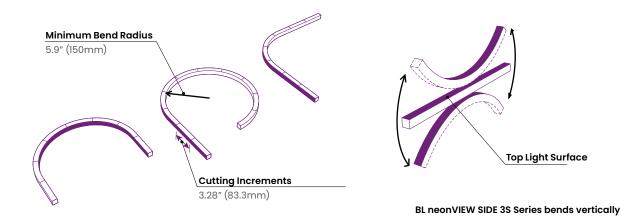
1

BL neonVIEW 3S SIDE SI RGBW

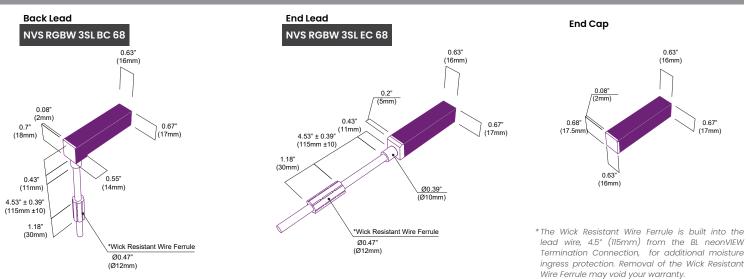
Diffused, Flexible, Linear LED Lighting, 24VDC, Constant Voltage, Vertical Bend, 3 Sided Light, Silicone, Color Changing



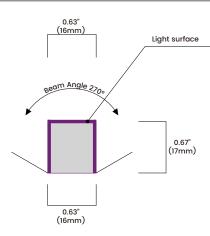
Minimum Bend Radius and Bend Orientation

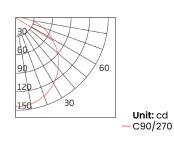


Dimensions & Lead Orientations



Beam Angle





Average Beam Angle (50%): 272.0°

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. Designed & Assembled in North America.

For more information, please downlad the BL LIGHTING catalog



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

bllighting.com