BL neonVIEW PREMIUM CUT SIDE SI SC HB Diffused, Flexible, Linear LED Lighting,

Dot-free Seamless connections -40°F to 131°F (-40°C to 55°C)

24VDC, Constant Voltage, Horizontal Bend, Side Profile, Silicone, Single Color



BL neonVIEW PREMIUM CUT SIDE SI SC HB has a fully flexible Silicone encapsulated diffuser and rated for a range of operating temperatures from -40° F to 131° F (-40° C to 55° C) for sustain ability to weather the elements, even in the most extreme environmental conditions. The fl shaped Silicone encapsulated diffuser, bends horizontally alongside the light surface, an emits a soft line of uniform, dot-free illumination.

l is ed	CLIENT	
lat nd	PROJECT NAME	
	LOCATION	
	DATE	

Product Detail

0.72" (18.5mm) Cutting Increments

			Lamp	LED, SMD 2835			
				LED's Per Foot	33 LEDs/ft (108 LEDs/m)		
					Lighting	Beam Angle	120°
						Average Life	50,000 Hours
						Controls	0-10V, MLV, ELV, Phase-Cut, Triac, DMX, Bluetooth
	LIGHTING					Input Voltage	24VDC
			Electrical	Max Input Current	4.12A (White)		
				Connections	18AWG, Copper Conductors		
T						Power Cable Length	Standard 10ft (3m). Also available in 16ft (5m) and 32ft (10m)
						Circuit	Class 2
		-	-	SUVENTS RESISTANT VIBRATION	Mechanical	Housing Construction	Injection Moulded White Silicone
0 00 IP68	A	λ \bigcirc	*			Minimum Bend Radius	5.9" (150mm)
IP68	LOW	DĪM	SOLVENTS RESISTANT		Environmental	Operating Temperature	-40°F to 131°F (-40°C to 55°C)
()	RoHS	cUL)us				Ingress Protection	IP68
CC		LISTED				Impact Protection	IK10
3	₩	25				Vibration Rating	3G
FLAME RESISTANT	SALT WATER RESISTANT	IK10 PROTECTION				Resistance	UV, Flame, Solvents and Saltwater Resistant
			KATING			Certifications	cULus, CE, RoHS Compliant

Performance

CCT/Color		2200K	2700К	3000K	3500K	4000K	5700K	Red	Green	Blue	Amber
Power	W/FT (W/m)		3.66 (12)						3.66 (12) 2.44 (8)		
Lumens	lm/FT (lm/m)	116 (380)	143 (470)	143 (470)	146 (480)	146 (480)	146 (480)	50 (165)	137 (450)	34 (110)	50 (165)
Efficacy	lm/W	32	39	39	40	40	40	20	37	9	20
CRI	CRI 80						-				
Increment	inch (mm)	0.72 (18.5)									
Max. Length	ft (m)	24ft 6in (7.5m)						35ft 11in (10.9m)	35ft 11in (10.9m) 24ft 6in (7.5m) 35ft 11in (10.9		

Ordering

Product Code	CCT/Color	Lead Orientation			Mounting Accessories*				
BL neonVIEW PREMIUM CUT SL SI H	в	-		-					
	2200K	NVS SL BC 68	= Back Lead		NVSL CPS	= Mounting Clip			
	2700K	NVS SL EC 68	= End Lead		NVSL CHS	= Mounting Channel			
	3000К	NVS SL RC 68	= Right Side Lead		NVSL RCPS	= Recessed Mounting Clip			
	3500K	NVS SL LC 68	= Left Side Lead		NVSL RCHS	= Recessed Mounting Channel			
	4000K				NVSL FCHS AL	= Flexible Mounting Channel			
	5700K								
	Red								
	Green								
	Blue								
	Amber				* Stainle	ess steel and composite mounting options are also availe			
			is sensitive to power fluctuati roducts and should be on a c						

ILLUMINATE EVERYTHING

111 - 8838 Heather St. Vancouver, BC. Canada. V6P 3S8
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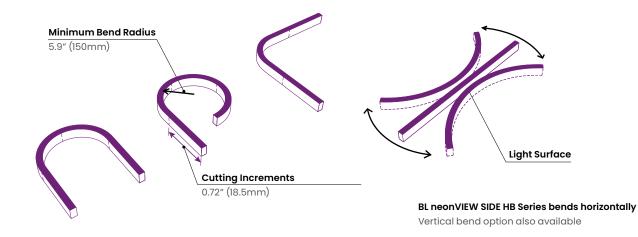
ture failure. Lack of surge protection may void your warranty. Designed & Assembled in North America.



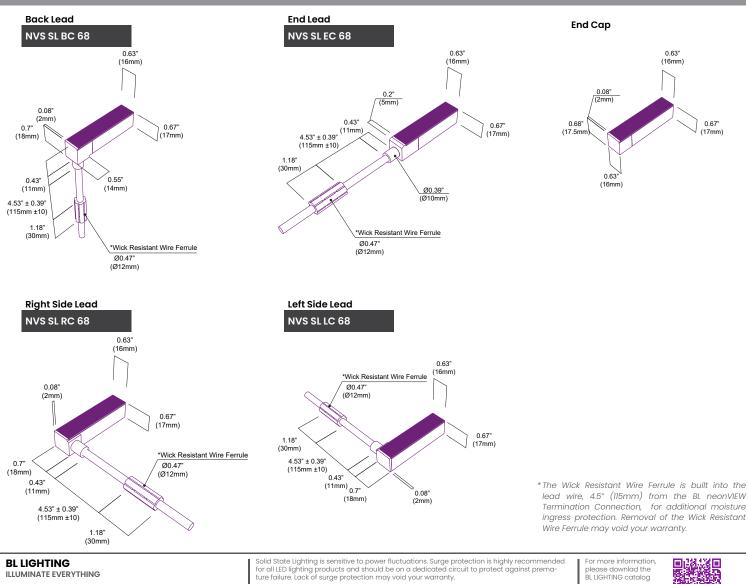
Side Profile, Silicone, Single Color



Minimum Bend Radius and Bend Orientation



Dimensions & Lead Orientations



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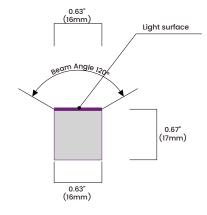
Specifications subject to change without notice. Please refer to our website at bllighting.com for current technical data.

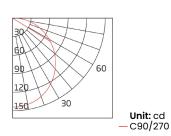
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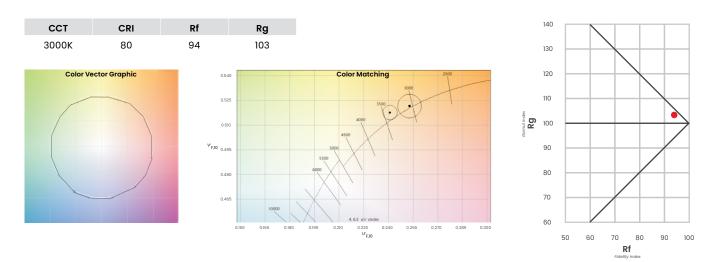
Beam Angle





Average Beam Angle (50%): 113.2°

тм-30



*All results in accordance with ANSI C78.377 standard

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 please downlad the BL LIGHTING catalog



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