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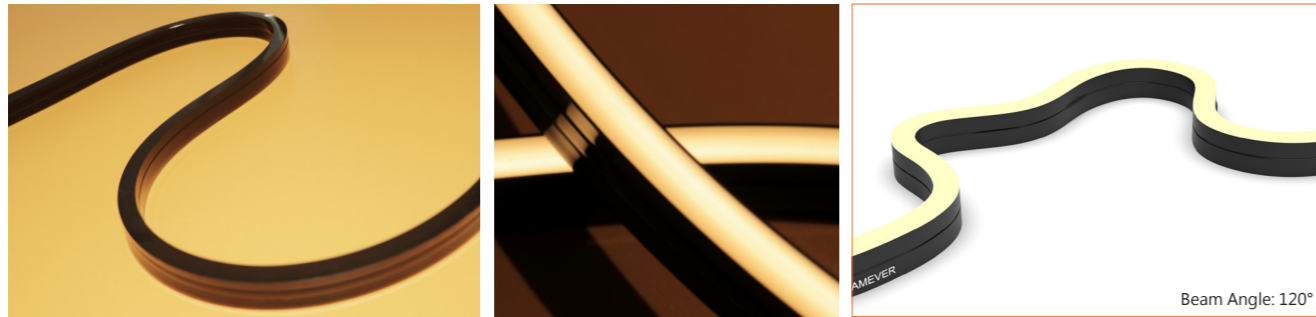
LINEO NEON I220 SV BLACK

IP67 protection with high performance silicone, UV resistant, solvents resistant. Seamless line in 5Mtrs roll.

One BIN Only to ensure perfect color consistency



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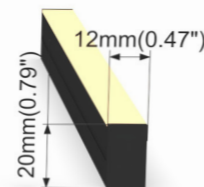
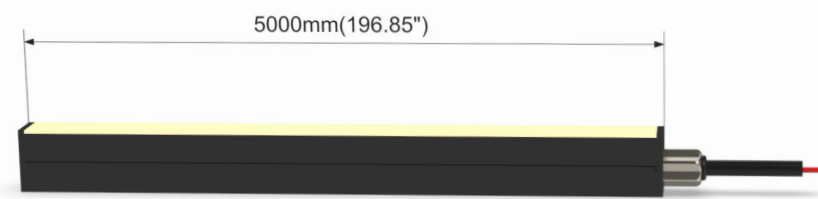
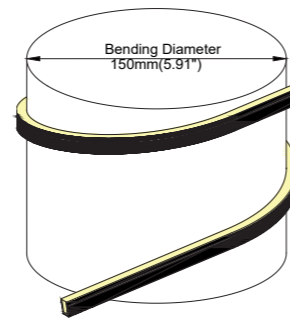


LINIO NEON 1220 SV BLACK

- Side view, horizontal bending with radius of 120mm/4.72".
- DC24V, and cross section size 12mm x 20mm /0.47" x 0.79" (W x H).
- IP67 protection, high-end silicone, UV resistant, and solvents resistant.
- Max. production length of 5m/reel(16.4ft/reel). Custom lengths also available.

Product Features:

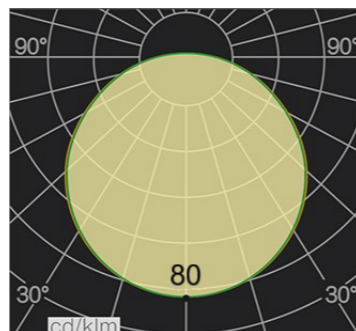
- Unique black neon body, easier to integrate into different environments.
- Homogeneous light effect & high color consistency.
- Dot-free with black finish let your projects stand out.



Electrical data

Voltage	DC24V (23.5V _{min} 24.5V _{max})		
LED PIN Temperature	Max. 65°C /149°F		
Storage Temperature	-25°C /-13°F _{min} 60°C /140°F _{max}		
Min. Ambient Temp.(Ta _{min})	Min. -25°C /-13°F, Max(Table below)		
Max. Ambient Temp.(Ta _{max})	55°C /131°F@5W, 45°C /113°F@10W, 35°C /95°F@15W		
Power(W/m)	1.52, 3.04, 4.57		
Efficacy (lm/W)	21lm/w@4000K 1.52W, 1.87lm/w@4000K 3.04W, 1.8lm/w@4000K 4.57W		
CRI	Ra>90		
Cut Increments	50mm/1.97"		

Lumen/ft	1.52W	3.04W	4.57W
2700K	2.6	5.2	7.0
3000K	2.8	5.4	7.4
3500K	2.8	5.3	7.6
4000K	3.1	5.9	8.1
Max. Run Length(ft)	16.4	16.4	16.4



Order code

SERIES NAME	COLOR	LENGTH	POWER	CABLE ENTRY
LN1220SVB	27=2700K	19680=196.8"/5M	152=1.25W	F=FRONT
	30=3000K		305=3.05W	S=SIDE
	35=3500K		457=4.57W	B=BOTTOM
	40=4000K			



Front Cable Entry
Suitable for power feed in or straight connection. Do not bend down or aside too sharp.



Side Cable Entry
It can achieve perfect seamless light connection if the cabling space is allowed on the side.



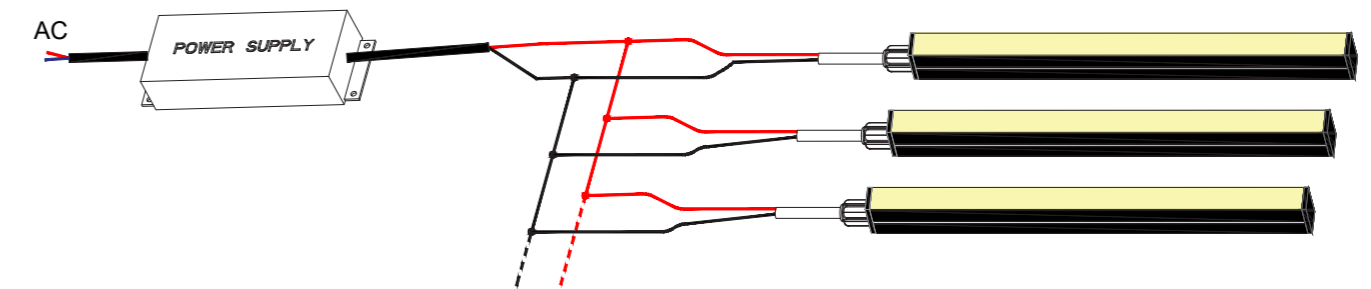
Bottom Cable Entry
It can achieve perfect seamless light connection if the cabling space is allowed from the bottom.

Example: LN1220SVB-27-19680-457-B: LINIO NEON 1220 SV BLACK 2700K, 196.8"/reel, 4.57W/m, Bottom cable entry.

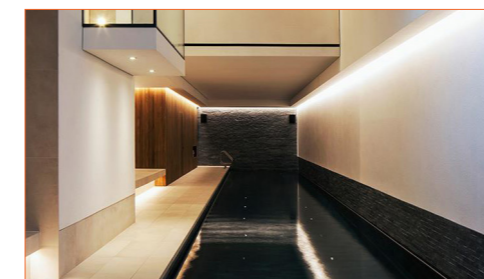
Accessories

Art.#	Description	Picture	Art.#	Description	Picture
SC002	1m/3.28ft anodized aluminium channel for LINIO NEON 1220 SV		MF007	IP67 Connector 2PIN Wire Gauge: 0.519mm ² /20AWG Protection: IP67 (Mated)	
M0003	Stainless steel clip		S0002	LINIO NEON Scissor	
M0026	Aluminium Mounting clips Dimension: 20x20.5x17.6mm/0.79"x0.81"x0.69"(LxWxH)		XLG-150-24-A	PSU 24V/150W IP67, Non-dimmable, White, 100-305V supply	
E0008	End cap with 30cm/11.81" cable 2PIN for LINIO NEON 1220 SV (Front / side /bottom cable entry)		ELG-150-24B	PSU 24V/150W IP67, 3 in 1 dimming function, White, 100-305V supply	
E0009	Closed end cap for LINIO NEON 1220 SV		ELG-150-24DA	PSU 24V/150W IP67, DALI control technology, White, 100-305V supply	
G0002	Silicone glue				

Wiring connection



Application



Where to use the product?

LINIO NEON 1220 SV BLACK provides homogeneous and premium lighting. Luxurious black will light up your projects with rich texture.

You can apply it for retail shops, shopping mall, hotel, restaurant, handrail, signage, advertising, etc. It's also an ideal option for architectural, cove, integrated lighting.



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