

Horizontal Bending 8x17mm Dome Neon Strip Light 2835NP-8x17mm10W120



Item No.

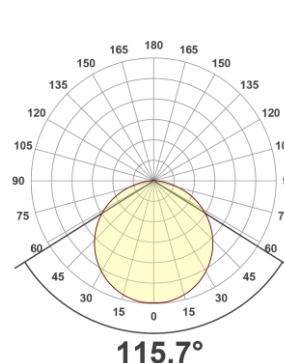
2835 N P - 8x17mm 5/10w - 120 24 - W/R/G/B/A/P
4040 5/10w 96 RGB

Color Option
LED Qty
Power Option
LED Type

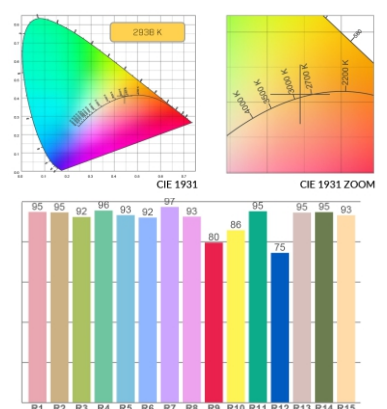
Description

Star Dust™ simply divide into two categories - horizontal & vertical bending. 40mm-300mm bending radius. R/G/B/W/ multiple color and digital colors. Standard 24VDC, 12VDC option. The material of housing and body are made by silicone material which is special designed used in harsh environment. Various shapes (flat, dome or rounded surfaces) are available in this series, and they are also waterproof (Ip67), ideal for lighting up interior and exterior.

Beam angle



Colour details



OL-2835NP-8x17mm10W-12024-30K

LIGHT COLOR MODE

Cool White

6000K

Natural White

4000K

Warm White

2100K/2400K/2700K/3000K



Red



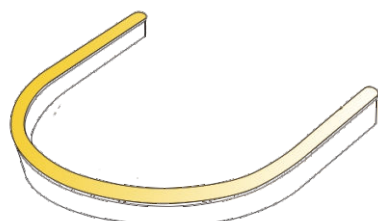
Green



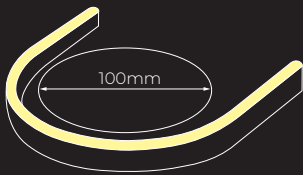
Blue



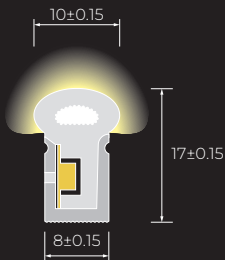
Amber



Model:	CO-2835NP-8x17mm10W-12024-W	Color & Output	
Input voltage:	DC24V	● 2100K	271LM/M
		● 2400K	285LM/M
Power/m:	10W	● 2700K	310LM/M
		● 3000K	311LM/M
LED Type:	EPISTAR SMD2835	● 3500K	323LM/M
		● 4000K	340LM/M
LED Qty / meter:	120LEDs	● 5000K	344LM/M
		● 6000K	319LM/M
Working Mode:	PWM CV/CC	● Red	150LM/M
		● Green	356LM/M
Max Length:	CV 10m; CC 13m	● Blue	71LM/M
		● Amber	116LM/M
Cut Length:	50mm	● Pink	148LM/M



Min Bending Diameter



Cross Section(mm)

Cable Option

Combined End Cap (IP67)



Front Entry



Closed End Cap

Silicone End Cap (IP67)



Front Entry



Side Entry

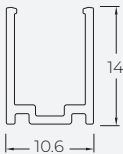


Closed End Cap

Accessories



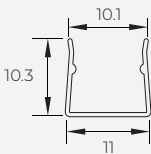
Aluminium Profile
(1m/2m/3m)



Aluminium Mounting Clips
(2cm)

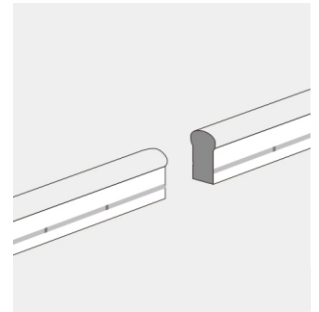
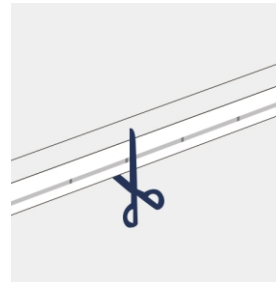


Flexible Profile
(1m)



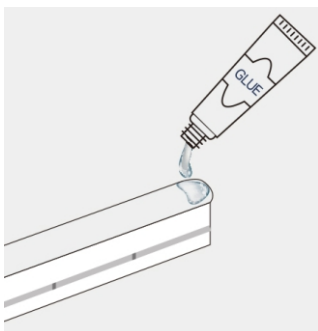
CCT	Power(W)	Efficiency (LM/W)	Lumen (LM/M)	Cutting Unit (mm)	Max Run Length(M)	
					CV	CC
2100K	10	27	270	50	5	13
2400K	10	28.5	285	50	5	13
2700K	10	31	310	50	5	13
3000K	10	31	310	50	5	13
3500K	10	32	320	50	5	13
4000K	10	34	340	50	5	13
5000K	10	34.5	345	50	5	13
6500K	10	32	320	50	5	13
Red	10	15	150	50	5	17
Green	10	36	360	50	5	13
Blue	10	7	70	50	5	13
Yellow	10	12	120	50	5	17
Orange	10	11.5	115	50	5	17
Pink	10	15	150	50	5	13

END CAP

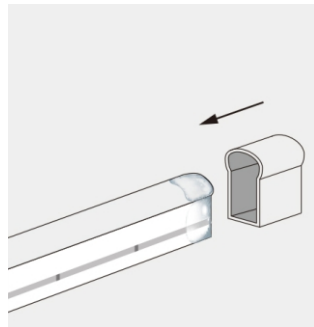


It is feasible to cut along the black point on the side of led strip. Do not cut optionally to avoid damage to led strip..

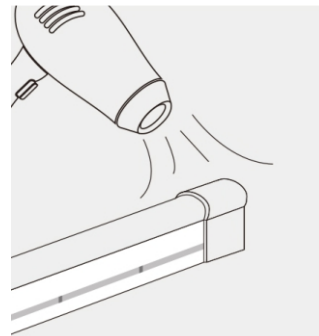
Cut the appropriate place Finished the cutting



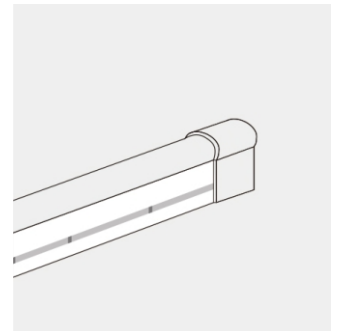
Coat the section with glue uniformly after cutting



Insert the section into the plug according to direction of arrow



Dry the plug with hot wind or natural wind until make sure the installation is firm



The effect of finished plug installation