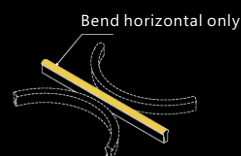
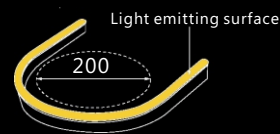


STAR DUST™ SERIES SILICONE FLEXIBLE NEON STRIP



Description

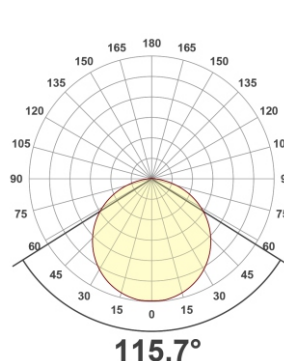
Star Dust™ simply divide into two categories - horizontal & vertical bending. 40mm-300mm bending radius. R/G/B/W/ multiple color and digital colors. Standard 24VDC, 12VDC option. The material of housing and body are made by silicone material which is specially designed used in harsh environment. Various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

Technical Specifications

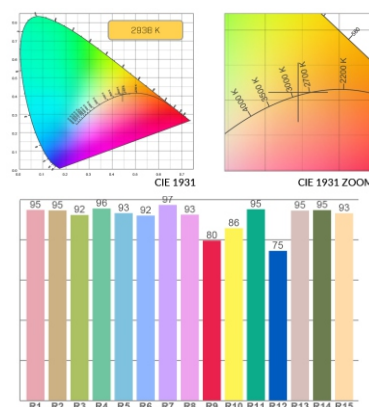
Power	5 watts	10 watts	15 watts
Model	cc/cv	cc/cv	cc/cv
Voltage	dc24v	dc24v	dc24v
CRI	90+	90+	90+
Cuttable	yes	yes	yes
Dimming	yes	yes	yes
Max Ambient Tem.	50°C	45°C	35°C
IP Rating	IP67	IP67	IP67

part no. CIP- NP - 10x18mm - 24 -
 2835 5W 120 / 21K
 4040 10W 96 C 24K
 15W 30K
 35K
 40K
 50K
 60K
 R/G/B
 RGB

Beam angle



Colour details



OL-2835NP-12x20mm10W-12024-30K



LIGHT COLOR MODE

Cool White

6000K

Natural White

4000K

Warm White

2100K/2400K/2700K/3000K



Red



Green



Blue



Amber



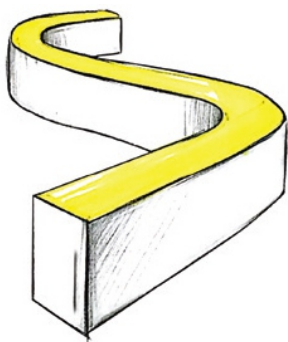
tunable
White



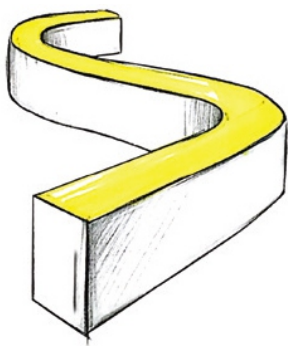
RGB+W



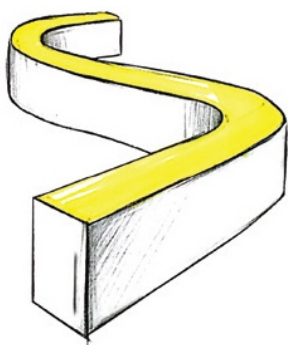
RGB



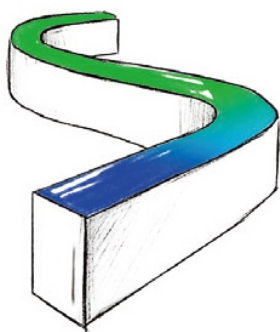
Model:	CIP-2835NP-10*18mm5W-12024-W	color & lumen
Input voltage:	DC24V	2100K 141LM 2400K 138LM
Power/m:	5W	2700K 160LM 3000K 163LM
LED Type:	EPISTAR SMD2835	3500K 170LM 4000K 178LM
LED Qty / meter:	120LEDs	5000K 180LM 6000K 177LM
Working Mode:	PWM CV/CC	- Red 67LM - Green 195LM - Blue 35LM
Max Length:	CV 10m; CC 25m	
Cut Length:	50mm	



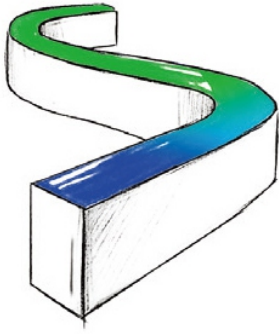
Model:	CIP-2835NP-10*18mm10W-12024-W	color & lumen
Input voltage:	DC24V	2100K 276LM 2400K 273LM
Power/m:	10W	2700K 312LM 3000K 328LM
LED Type:	EPISTAR SMD2835	3500K 327LM 4000K 356LM
LED Qty / meter:	120LEDs	5000K 346LM 6000K 353LM
Working Mode:	PWM CV/CC	- Red 145LM - Green 370LM
Max Length:	CV 10m; CC 17m	Blue 65LM
Cut Length:	50mm	



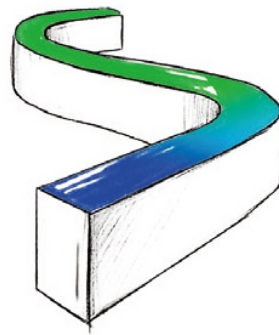
Model:	CIP-2835NP-10*18mm15W-12024-W	color & lumen
Input voltage:	DC24V	2100K 376LM 2400K 371LM
Power/m:	15W	2700K 420LM 3000K 440LM
LED Type:	EPISTAR SMD2835	3500K 452LM 4000K 484LM
LED Qty / meter:	120LEDs	5000K 484LM 6000K 468LM
Working Mode:	PWM CV/CC	- Red 192LM - Green 466LM
Max Length:	CV 10m; CC 13m	Blue 93LM
Cut Length:	50mm	



Model:	CIP-4040NP-10*18mm5W-9624-RGB	color & lumen
Input voltage:	DC24V	RGB 16.8LM
Power/m:	5W	RGB 50LM
LED Type:	SMD4040	RGB 93LM
LED Qty / meter:	96LEDs	RGB 77LM
Working Mode:	PWM	
Max Length:	CV 5m	
Cut Length:	62.5mm	



Model:	CIP-4040NP-10*18mm10W-9624-RGB	color & lumen
Input voltage:	DC24V	 RGB 35.7LM
Power/m:	10W	 RGB 90.4LM
LED Type:	SMD4040	 RGB 20.3LM
LED Qty / meter:	96LEDs	 RGB 152.4LM
Working Mode:	PWM	
Max Length:	CV 5m	
Cut Length:	62.5mm	



Model:	CIP-4040NP-10*18mm15W-9624-RGB	color & lumen
Input voltage:	DC24V	 RGB 51.7LM
Power/m:	15W	 RGB 108LM
LED Type:	SMD4040	 RGB 21.3LM
LED Qty / meter:	96LEDs	 RGB 108LM
Working Mode:	PWM	
Max Length:	CV 5m	
Cut Length:	62.5mm	

PROFILES (FIXTURES)



Stainless steel mounting clips
18x10.7x16.7mm



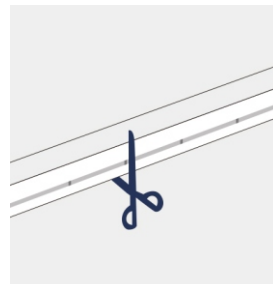
Aluminium Profile
1000x13x17.5mm



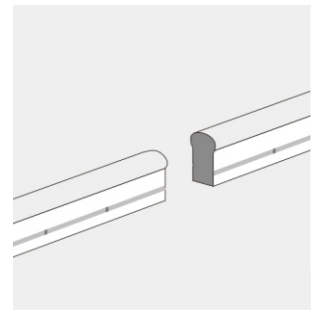
END CAP



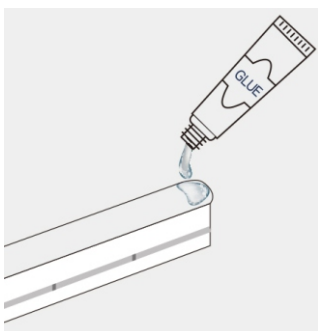
It is feasible to cut along the black point on the side of led strip. Do not cut optionally to avoid damage to led strip..



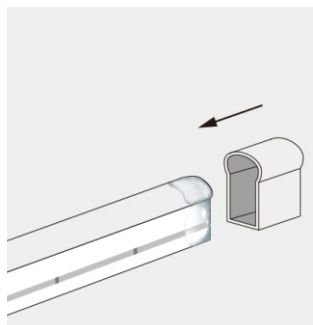
Cut the appropriate place



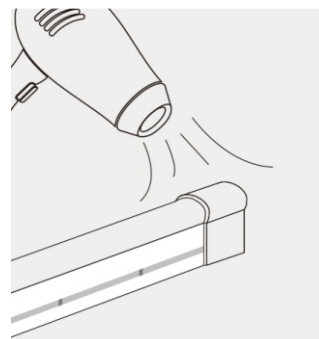
Finished the cutting



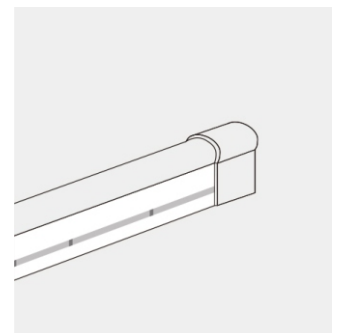
Coat the section with
glue uniformly after
cutting



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