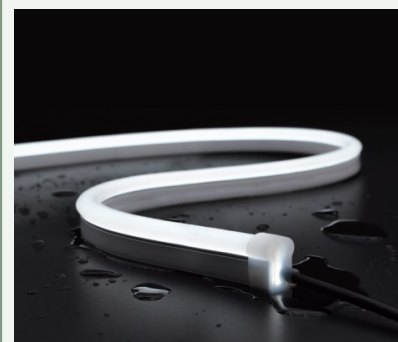


LEDSTRIP

SILICONE LED NEON LIGHT

EE-NL1023/5



5W/m



2100K - 6000K



197 lm/m
at 4000K



180°

TECHNICAL FEATURES

Power	5W/m
Input current	24 Vdc
IP rating	67
ambient Temp.	-25°C up to 55 °C

LIGHTING CHARACTERISTICS WHITE

Light color	2100/2400/2700/3000/3500 /4000/5000/6000K
Beam angle	180°
CRI	RA90+
Lumen / meter	2100K: 160 lm/m 2400K: 167 lm/m 2700K: 179 lm/m 3000K: 175 lm/m 3500K: 194 lm/m 4000K: 197 lm/m 5000K: 191 lm/m 6000K: 179 lm/m

MEASUREMENTS AND MATERIAL FEATURES

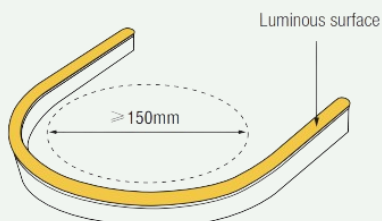
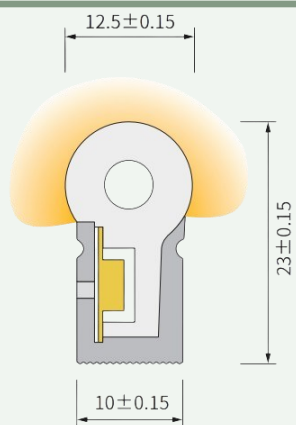
Measurements	10 x 23 x max.run length mm
Cutable every...	50 mm

LIGHTING CHARACTERISTICS COLORS

Light color	Red/Green/Blue/Yellow/ Pink/RGB
Beam angle	180°
CRI	-
SDCM	3
Lumen / meter	
R	69 lm/m
G	213 lm/m
B	40 lm/m
Y	63 lm/m
P	81 lm/m
RGB	78 lm/m at RGB

LIGHTING CHARACTERISTICS TUNABLE WHITE

Light color	Tunable white ww+w 2200 to 6000K
CRI	RA90+
Lumen / meter	TW: 175 lm/m at ww+w

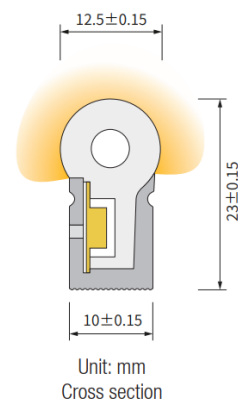
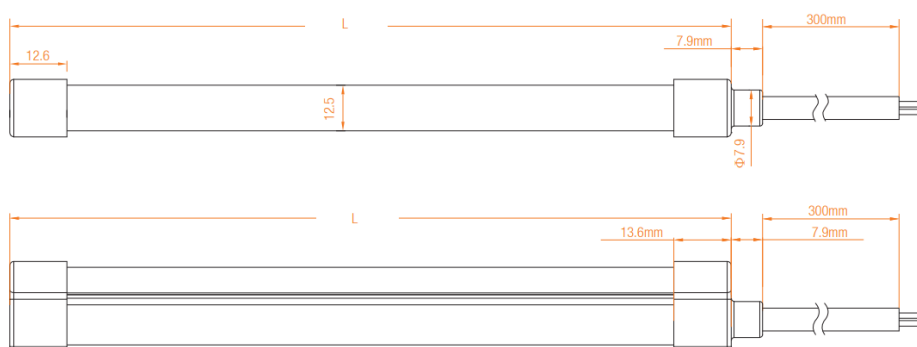


Accessories

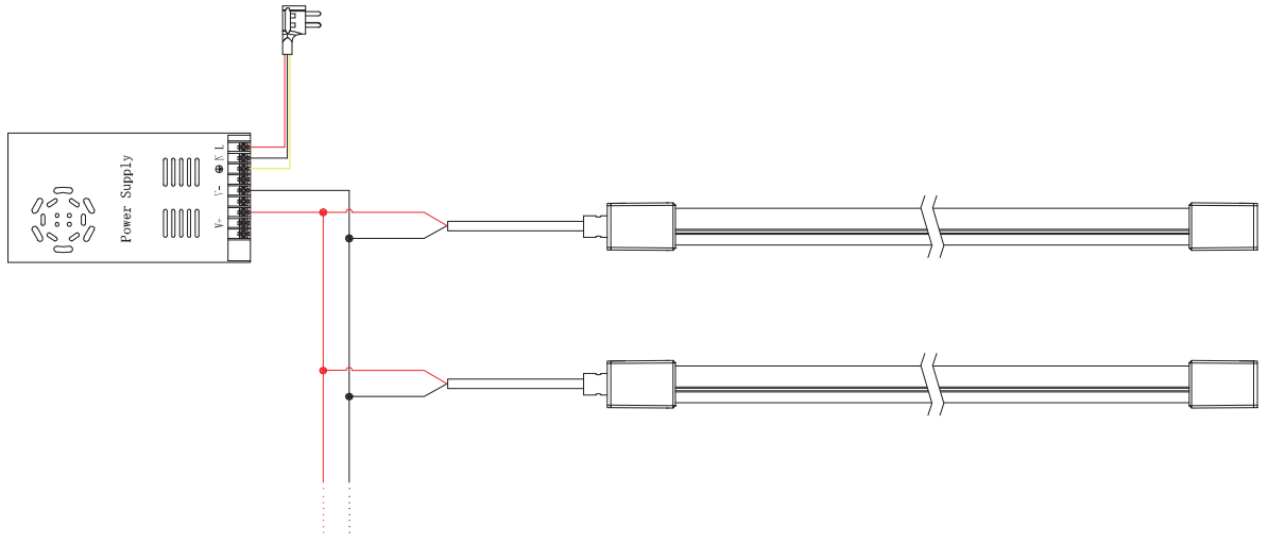
<p>Aluminium profile 1000x12.5x15.5mm (L x W x H)</p>	
<p>Mounting Clips 20x12.5x15.5mm (L x W x H)</p>	
<p>End Caps IP67: 2 pin for WHT 3 pin for TW 4 pin for RGB</p>	
<p>Close End cap IP67</p>	

Light color	Unit cut	Max.run length CV	Max.run length CC
2100K	50 mm	5 m	25 m
2400K	50 mm	5 m	25 m
2700K	50 mm	5 m	25 m
3000K	50 mm	5 m	25m
3500K	50 mm	5 m	25 m
4000K	50 mm	5 m	25 m
5000K	50 mm	5 m	25 m
6000K	50 mm	5 m	25 m
TW	50 mm	5 m	-
R	50 mm	5 m	33 m
G	50 mm	5 m	25 m
B	50 mm	5 m	25 m
Y	50 mm	5 m	33 m
P	50 mm	5 m	25m
RGB	62.5 mm	5 m	-

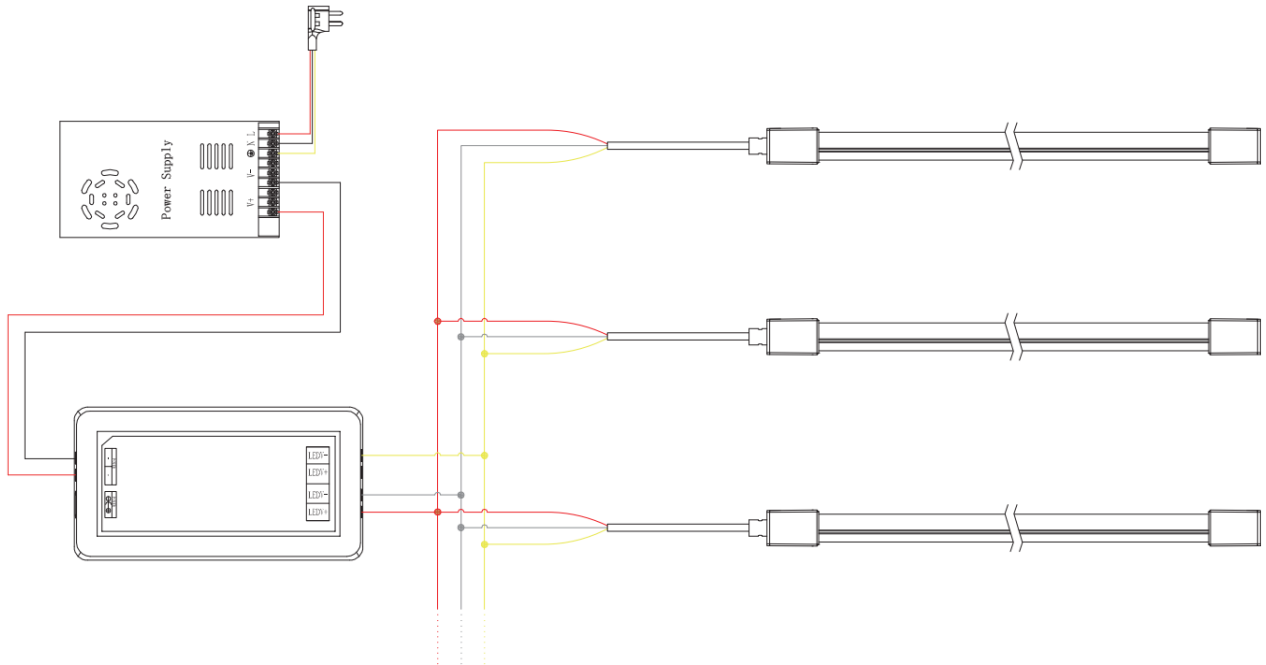
Dimensions



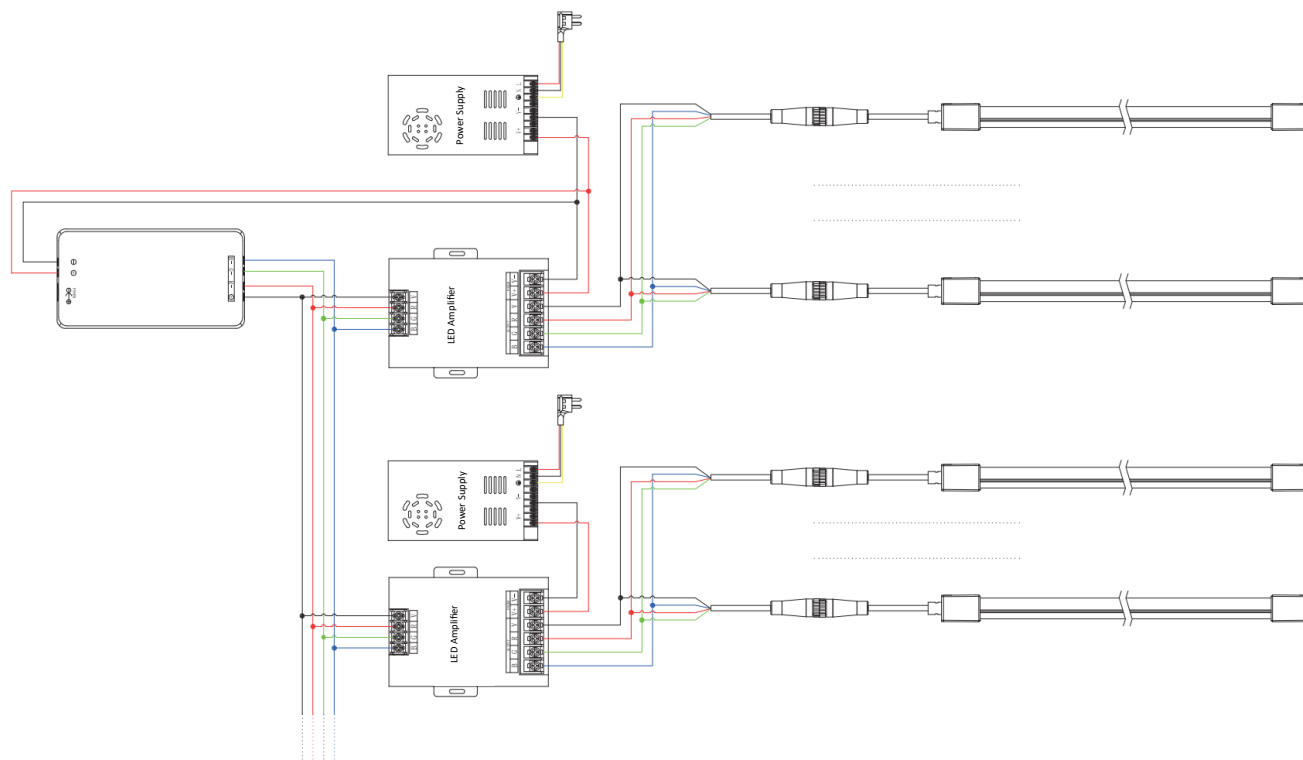
Connection Diagram



Single Color Connection Diagram



Tunable White Connection Diagram



RGB Connection Diagram

PRODUCTTYPE	Dimension	POWER	LIGHT COLOR
EE -NL 1023 / 5 - 24	10x23 mm	WATT/m	2400 KELVIN

SUMMARY PRODUCTCODES LED SELECONE NEON LIGHT 5WATT 8x17 mm

- | | |
|----------------|----------------|
| EE-NL1023/5-21 | EE-NL1023/5-TW |
| EE-NL1023/5-24 | EE-NL1023/5-R |
| EE-NL1023/5-27 | EE-NL1023/5-G |
| EE-NL1023/5-30 | EE-NL1023/5-B |
| EE-NL1023/5-35 | EE-NL1023/5-Y |
| EE-NL1023/5-40 | EE-NL1023/5-P |
| EE-NL1023/5-50 | EE-NL1023/-RGB |
| EE-NL1023/5-60 | |

Accessories CODES FOR LED SELECONE NEON LIGHT 08x17 mm

EE-NLCL/1023

EE-NLAP/1023 -1000

