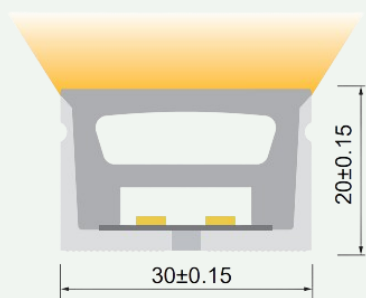
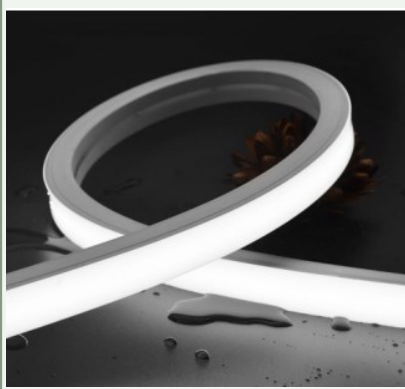


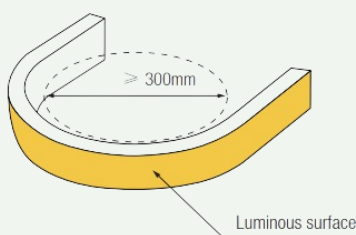
LEDSTRIP

SILICONE LED NEON LIGHT

EE-NL3020/20



Unit: mm
Cross section



20W/m



2100K - 6000K



1280 lm/m
at 4000K



120°



Dimmable
PWM

TECHNICAL FEATURES

Power	20 W/m
Input current	24 Vdc
Dimmable	PWM
IP rating	67
Max. amb. Temp.	-25°C up to 45 °C

MEASUREMENTS AND MATERIAL FEATURES

Measurements	30 x 20 x max.run length mm
Cutable every...	50 mm

LIGHTING CHARACTERISTICS COLORS

Light color	Red/Green/Blauwe/ Yellow/Pink/RGB/RGBW
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Beam angle	120°
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CRI	—
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SDCM	3
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Lumen / meter

R	530 lm/m
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G	1243 lm/m
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B	268.2 lm/m
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Y	338 lm/m
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P	518,8 lm/m
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RGB	536 lm/m at RGB
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RGBW(2700K)	717,8 lm/m at RGBW
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RGBW(3000K)	741,4 lm/m at RGBW
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RGBW(4000K)	723,8 lm/m at RGBW
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RGBW(6000K)	719,8 lm/m at RGBW
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LIGHTING CHARACTERISTICS WHITE

Light color	2100/2400/2700/3000/3500 /4000/5000/6000K
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Beam angle	120°
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CRI	RA90+
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Lumen / meter	2100K: 1017 lm/m
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	2400K: 1040,6 lm/m
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	2700K: 1209,6 lm/m
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	3000K: 1222 lm/m
--	------------------

	3500K: 1129,4 lm/m
--	--------------------

	4000K: 1280 lm/m
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	5000K: 1298 lm/m
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	6000K: 1176 lm/m
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LIGHTING CHARACTERISTICS TUNABLE WHITE

Light color	Tunable white ww+w 2200 to 6000K
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CRI	RA90+
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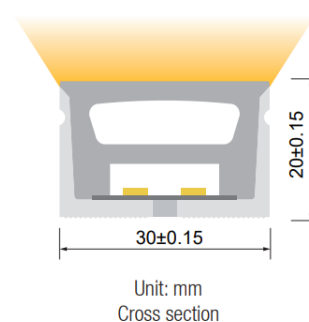
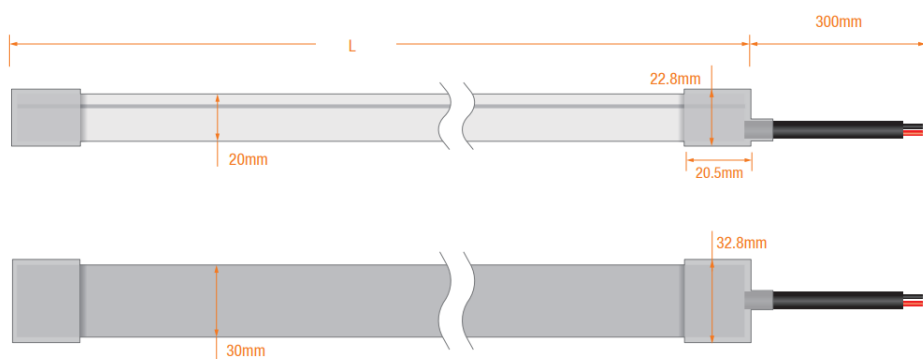
Lumen / meter	TW: 1232,8 lm/m at ww+w
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Accessories

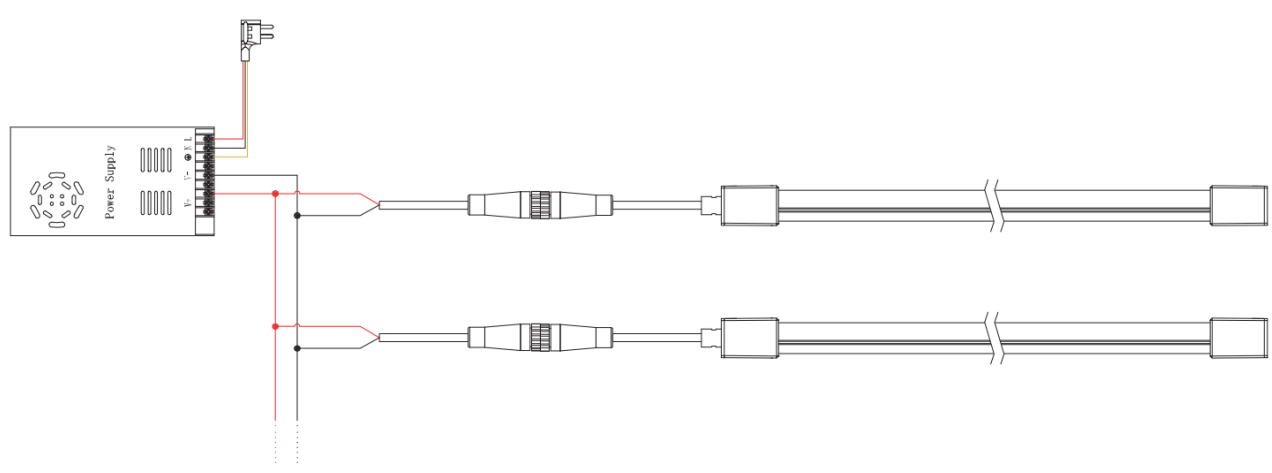
Aluminium profile 1000x33x20mm (L x W x H)	
Mounting Clips 20x33x20mm (L x W x H)	
End Caps IP67: 2 pin for WHT 3 pin for TW 4 pin for RGB 5 pin for RGBW	
Close End cap IP67	

Light color	Unit cut	Max.run length CV	Max.run length CC
2100K	50 mm	5 m	16 m
2400K	50 mm	5 m	16 m
2700K	50 mm	5 m	16 m
3000K	50 mm	5 m	16 m
3500K	50 mm	5 m	16 m
4000K	50 mm	5 m	16 m
5000K	50 mm	5 m	16 m
6000K	50 mm	5 m	16 m
TW	41.66 mm	5 m	-
R	50 mm	5 m	22 m
G	50 mm	5 m	16 m
B	50 mm	5 m	16 m
Y	50 mm	5 m	22 m
P	50 mm	5 m	16 m
RGB	41.66 mm	5 m	-
RGBW	41.66 mm		

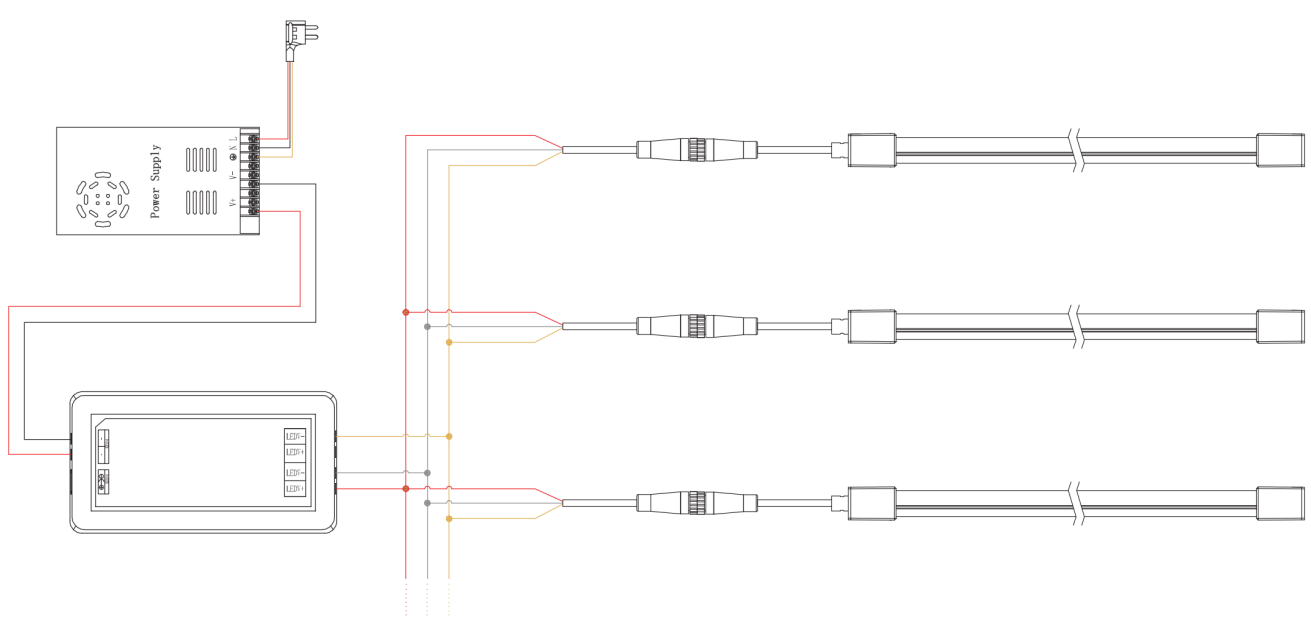
Dimensions



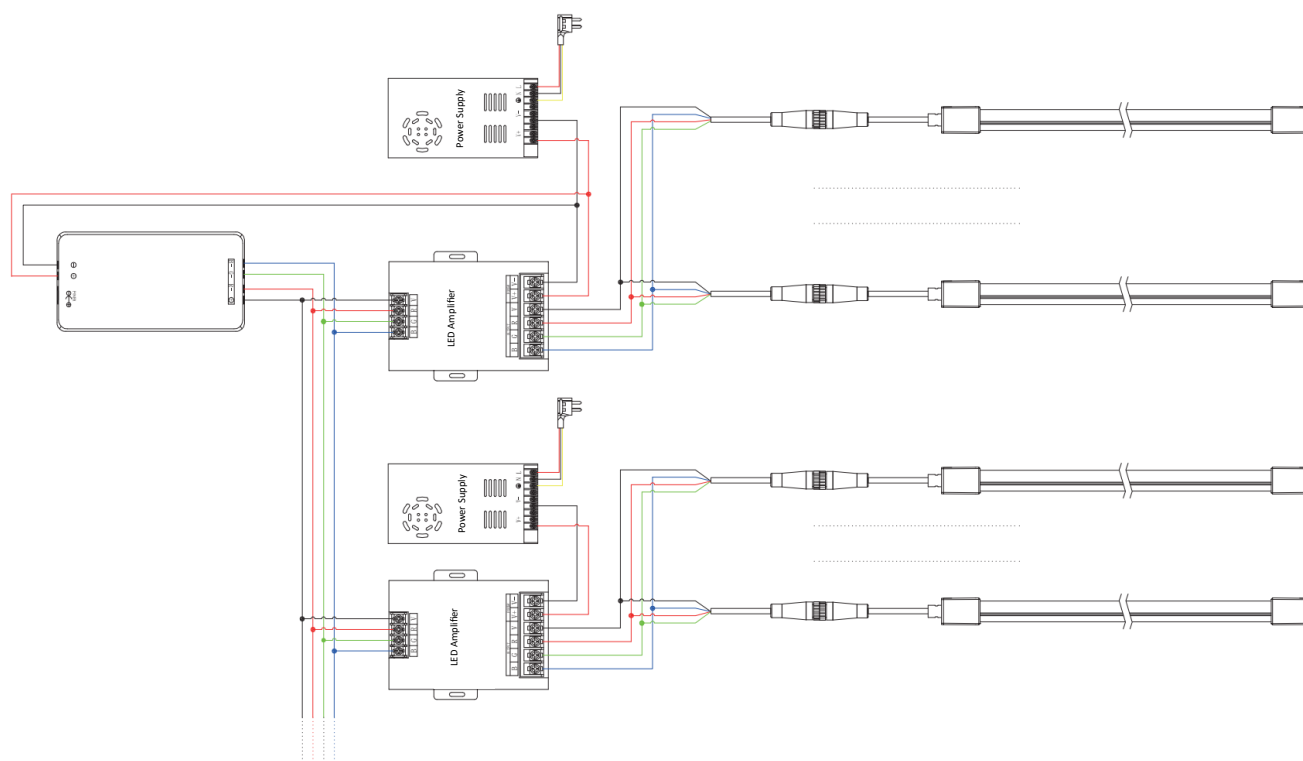
Connection Diagram



Single Color Connection Diagram



Tunable White Connection Diagram



RGB Connection Diagram

PRODUCTTYPE	Dimension	POWER	LIGHT COLOR
EE -NL	3020	/ 20 -	24
	30x20 mm	WATT/M	2400 KELVIN

SUMMARY PRODUCTCODES LED SELECONE NEON LIGHT 20WATT 30x20 mm

- EE-NL3020/20-21
- EE-NL3020/20-24
- EE-NL3020/20-27
- EE-NL3020/20-30
- EE-NL3020/20-35
- EE-NL3020/20-40
- EE-NL3020/20-50
- EE-NL3020/20-60
- EE-NL3020/20-TW
- EE-NL3020/20-R
- EE-NL3020/20-G
- EE-NL3020/20-B
- EE-NL3020/20-Y
- EE-NL3020/20-P
- EE-NL3020/20-RGB

Accessories CODES FOR LED SELECONE NEON LIGHT 30x20 mm

- EE-NLCL/30x20
- EE-NLAP/30x20 -1000

