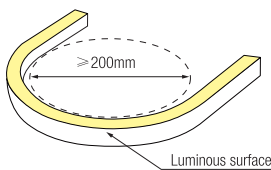
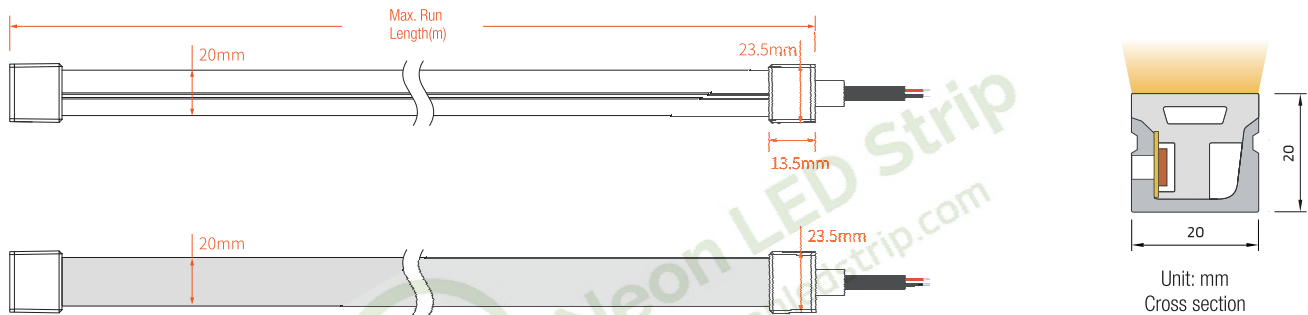


Key Feature

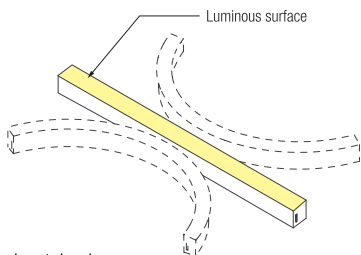
- Side View Neon Strip 20mm*20mm Only
- Normal power 5W/ 10W/ 15W optional
- IP67 Waterproof grade, Uniform light output
- With high quality, Soft light effect bringing better indoor and outdoor applications



Drawing



Min Bending diameter



Bend horizontal only

Electrical Parameter

Voltage	DC24V
LED PIN Temperature	Max. 65 °C
Storage Temperature	-25 °C ~ 60 °C
Ambient Temperature	Min. -25°C , Max (Table below)
CRI	> 90

Specification

Power(w/m)	5 w/m	10w/m	15w/m
Efficacy(lm/w)@4000K	48 lm/w	47 lm/w	42 lm/w
Max Ambient Temperature	55 °C	45 °C	35 °C

Due to the tolerance of the production and electrical components, output value and electrical power can vary up to 10%.

Single Color(Lm/m)

CCT(K)	CRI	Voltage	Power(W)	Lumen (LM/M)	Efficiency (LM/W)	Unit Length (mm)	Max. Run Length (M)	CC/CV
2100K±100	≥90	DC24V	10	380	38	50	17(CC)	CC/CV
2400K±100	≥90	DC24V	10	450	45	50	17(CC)	CC/CV
2700K±100	≥90	DC24V	10	460	46	50	17(CC)	CC/CV
3000K±100	≥90	DC24V	10	430	43	50	17(CC)	CC/CV
3500K ⁺²⁰⁰ ₋₁₀₀	≥90	DC24V	10	480	48	50	17(CC)	CC/CV
4000K ⁺³⁰⁰ ₋₂₀₀	≥90	DC24V	10	470	47	50	17(CC)	CC/CV
5000K ⁺³⁰⁰ ₋₂₀₀	≥90	DC24V	10	470	47	50	17(CC)	CC/CV
6000K ⁺⁴⁰⁰ ₋₁₀₀	≥90	DC24V	10	460	46	50	17(CC)	CC/CV
Red	--	DC24V	10	220	22	50	18(CC)	CC/CV
Green	--	DC24V	10	350	35	50	17(CC)	CC/CV
Blue	--	DC24V	10	100	10	50	17(CC)	CC/CV
Yellow	--	DC24V	10	210	21	50	18(CC)	CC/CV
Pink	--	DC24V	10	340	34	50	17(CC)	CC/CV

CCT Tunable(Lm/m)

CCT(K)	CRI	Voltage	Power(W)	Lumen (LM/M)	Efficiency (LM/W)	Unit Length (mm)	Max. Run Length (M)	CC/CV
WW	≥90	DC24V	5	250	50	50	5	CV
W	≥90	DC24V	5	255	51	50	5	CV
W+WW	≥90	DC24V	10	490	49	50	5	CV

RGB(Lm/m)

CCT(K)	CRI	Voltage	Power(W)	Lumen (LM/M)	Efficiency (LM/W)	Unit Length (mm)	Max. Run Length (M)	CC/CV
R	--	DC24V	3.3	59.4	18	62.5	5	CV
G	--	DC24V	3.3	128.7	39	62.5	5	CV
B	--	DC24V	3.3	23.1	7	62.5	5	CV
RGB	--	DC24V	10	210	21	62.5	5	CV

RGBW(Lm/m)

CCT(K)	CRI	Voltage	Power(W)	Lumen (LM/M)	Efficiency (LM/W)	Unit Length (mm)	Max. Run Length (M)	CC/CV
R	--	DC24V	2.5	35	14	62.5	5	CV
G	--	DC24V	2.5	97.5	39	62.5	5	CV
B	--	DC24V	2.5	30	12	62.5	5	CV
W(2200-2600K)	≥80	DC24V	2.5	122.5	49	62.5	5	CV
RGBW	--	DC24V	10	290	29	62.5	5	CV

CCT(K)	CRI	Voltage	Power(W)	Lumen (LM/M)	Efficiency (LM/W)	Unit Length (mm)	Max. Run Length (M)	CC/CV
R	--	DC24V	2.5	35	14	62.5	5	CV
G	--	DC24V	2.5	97.5	39	62.5	5	CV
B	--	DC24V	2.5	30	12	62.5	5	CV
W(2400-3000K)	≥80	DC24V	2.5	130	52	62.5	5	CV
RGBW	--	DC24V	10	290	29	62.5	5	CV

CCT(K)	CRI	Voltage	Power(W)	Lumen (LM/M)	Efficiency (LM/W)	Unit Length (mm)	Max. Run Length (M)	CC/CV
R	--	DC24V	2.5	35	14	62.5	5	CV
G	--	DC24V	2.5	97.5	39	62.5	5	CV
B	--	DC24V	2.5	30	12	62.5	5	CV
W(3400-4000K)	≥80	DC24V	2.5	125	50	62.5	5	CV
RGBW	--	DC24V	10	280	28	62.5	5	CV

CCT(K)	CRI	Voltage	Power(W)	Lumen (LM/M)	Efficiency (LM/W)	Unit Length (mm)	Max. Run Length (M)	CC/CV
R	--	DC24V	2.5	35	14	62.5	5	CV
G	--	DC24V	2.5	97.5	39	62.5	5	CV
B	--	DC24V	2.5	30	12	62.5	5	CV
W(5000-5600K)	≥80	DC24V	2.5	135	54	62.5	5	CV
RGBW	--	DC24V	10	310	31	62.5	5	CV