

LED NEON STRIP LIGHT

NR-NE102-9W Series

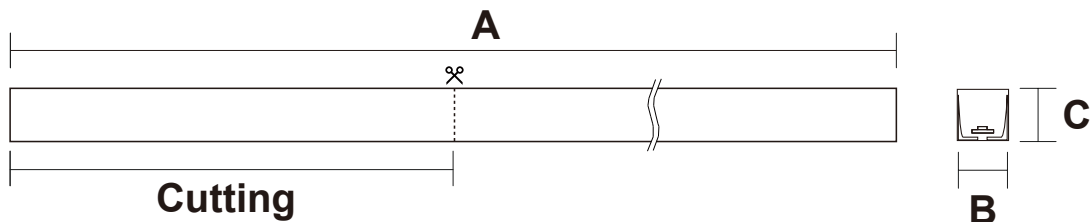
IP65

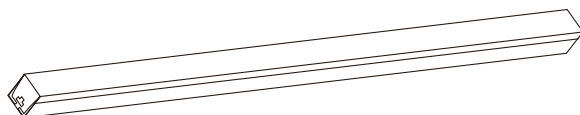
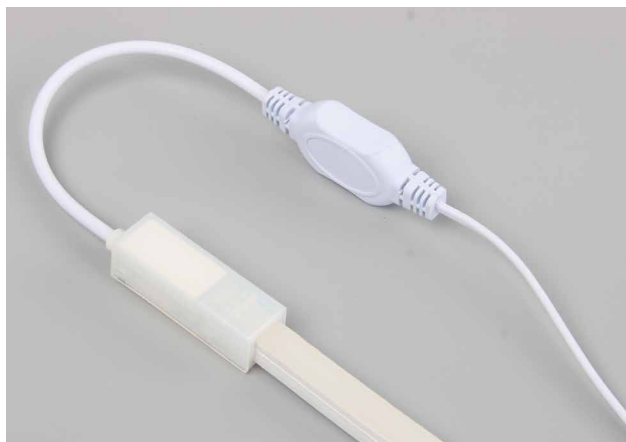


Outdoor	AC 200-240V	50/60 Hz	PF ≥0.7	CCT 3000K 4000K 6500K	Ra ≥80	IP65	Beam Angel 120°	Chips SMD	
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Item Code	P (W)	CCT (K)	Output (lm)	lm/w	Cutting (mm)	Dimensions in mm			LED QTY	kg
A	B	C								
NR-NE102-9W-3000K	9	3000	450	50	1000	50000	14	14	120Pcs	0.24
NR-NE102-9W-4000K	9	4000	450	50	1000	50000	14	14	120Pcs	0.24
NR-NE102-9W-6500K	9	6500	450	50	1000	50000	14	14	120Pcs	0.24

Dimensions in mm



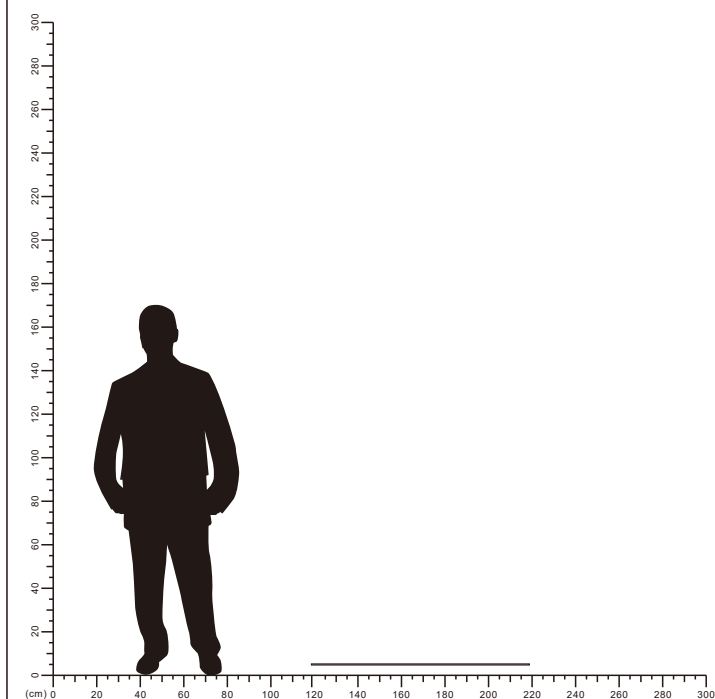


Description:
LED NEON STRIP LIGHT






Main material:
Silica gel

Specification:
Energy saving, up to 85% energy saving comparing to standard halogen and in candescent lamps Long life, up to 30,000 hours High quality light, High color rendering, less heat.

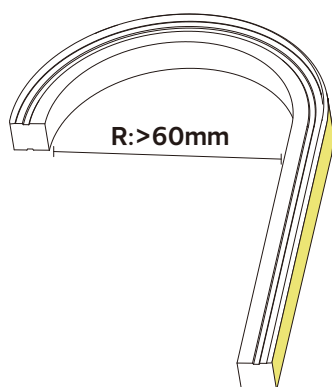
Applications
 .Signboard
 .The ceiling
 .Building external wall



Accessories

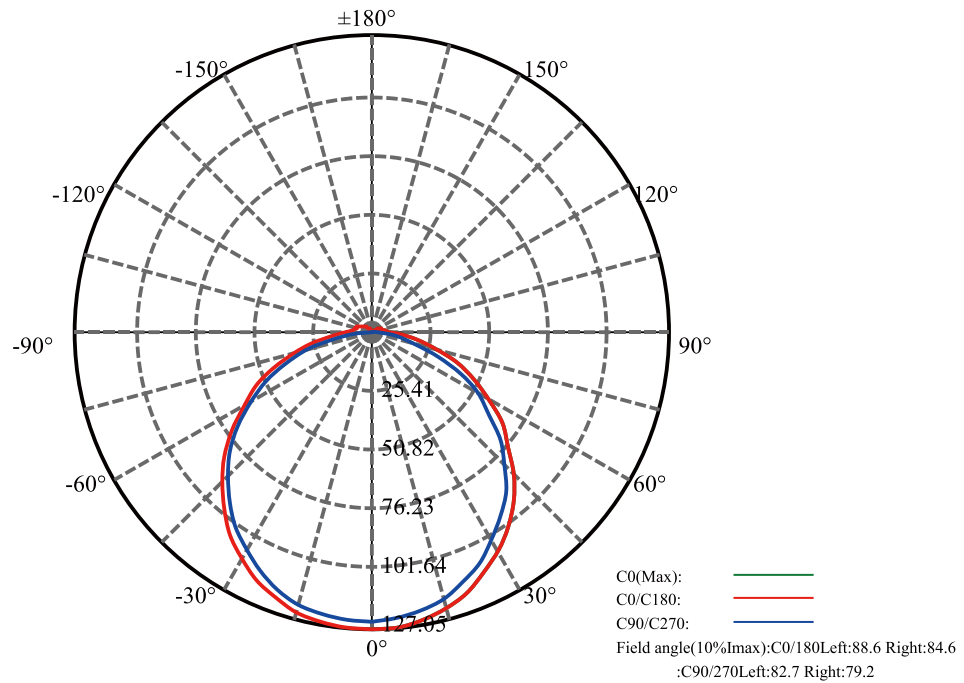
Picture	Item Code	Size
	NR-NE102-CONNECT	9
	NR-NE102-CLIPS	14*15
	NR-NE102-CLIPS-MOVE	14*15
	NR-NE102-CAP	14*15
	NR-NE102-JOIN	14*15

Minimum bending radius and luminous surface.



Luminous surface

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



Beam Angle(50%Imax):C0/180Left:60.3 Right:57.3
:C90/270Left:59.0 Right:54.8

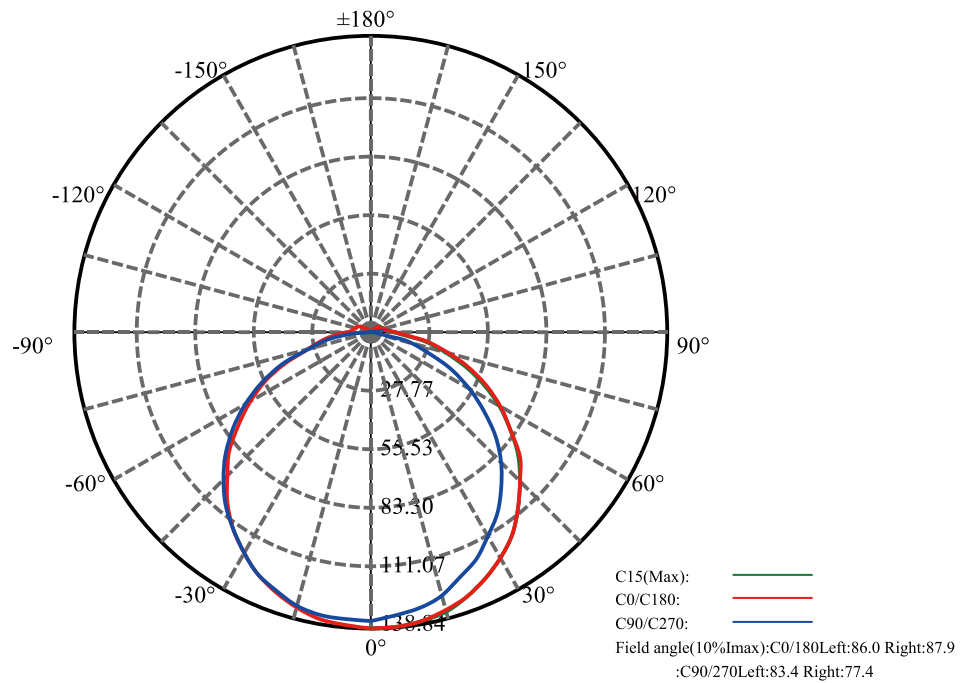
Illuminance at a Distance

1.0m	127.0 , 32.9 lx	330.40cm
2.0m	31.8 , 8.2 lx	660.80cm
3.0m	14.1 , 3.7 lx	991.21cm
4.0m	7.9 , 2.1 lx	1321.61cm
5.0m	5.1 , 1.3 lx	1652.01cm
6.0m	3.5 , 0.9 lx	1982.41cm
7.0m	2.6 , 0.7 lx	2312.81cm
8.0m	2.0 , 0.5 lx	2643.21cm
9.0m	1.6 , 0.4 lx	2973.62cm
10.0m	1.3 , 0.3 lx	3304.02cm

Max , Ave

Beam angle of C0 plane 117.63

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



Beam Angle(50%Imax):C0/180Left:58.2 Right:60.4
:C90/270Left:60.6 Right:54.0

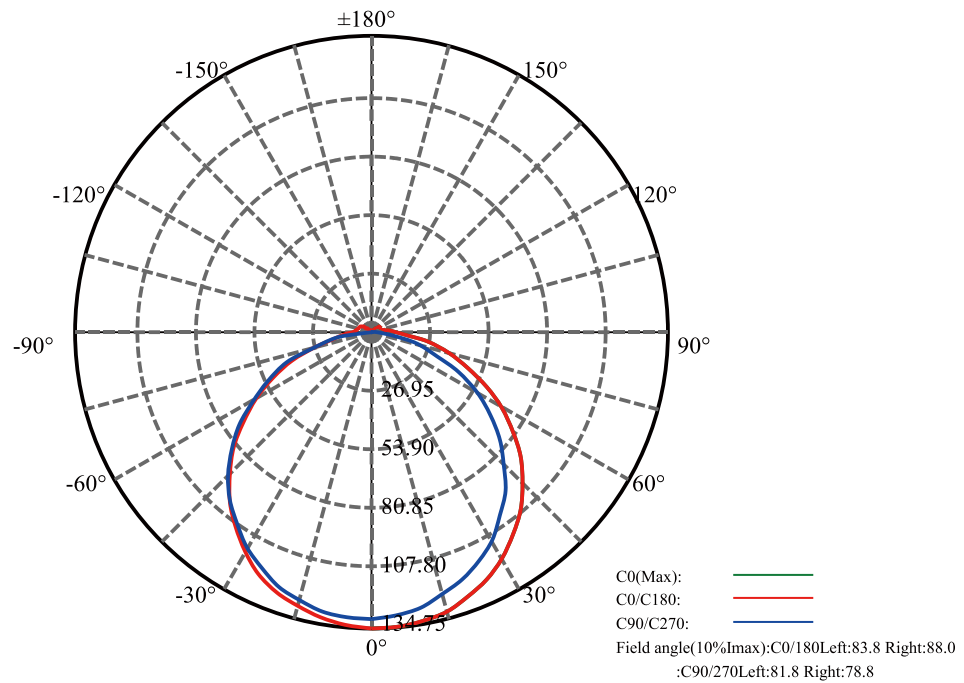
Illuminance at a Distance

1.0m	138.8 , 35.2 lx	335.72cm
2.0m	34.7 , 8.8 lx	671.44cm
3.0m	15.4 , 3.9 lx	1007.16cm
4.0m	8.7 , 2.2 lx	1342.88cm
5.0m	5.6 , 1.4 lx	1678.60cm
6.0m	3.9 , 1.0 lx	2014.32cm
7.0m	2.8 , 0.7 lx	2350.04cm
8.0m	2.2 , 0.6 lx	2685.76cm
9.0m	1.7 , 0.4 lx	3021.48cm
10.0m	1.4 , 0.4 lx	3357.20cm

Max , Ave

Beam angle of C15 plane 118.43

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



Beam Angle(50%Imax):C0/180Left:56.8 Right:60.7
 :C90/270Left:58.9 Right:55.5

Illuminance at a Distance

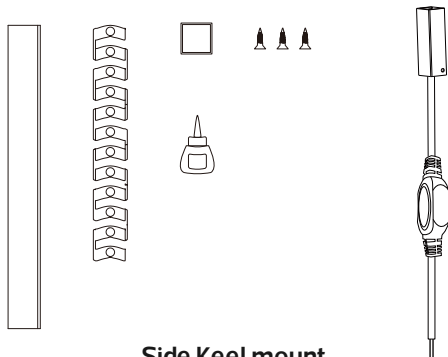
1.0m	134.7 , 34.4 lx	333.16cm
2.0m	33.7 , 8.6 lx	666.33cm
3.0m	15.0 , 3.8 lx	999.49cm
4.0m	8.4 , 2.1 lx	1332.65cm
5.0m	5.4 , 1.4 lx	1665.82cm
6.0m	3.7 , 1.0 lx	1998.98cm
7.0m	2.7 , 0.7 lx	2332.14cm
8.0m	2.1 , 0.5 lx	2665.31cm
9.0m	1.7 , 0.4 lx	2998.47cm
10.0m	1.3 , 0.3 lx	3331.63cm

Max , Ave

Beam angle of C0 plane 118.05

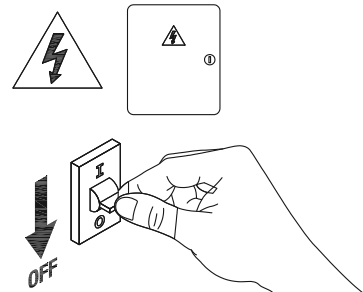
1

Side Keel mount



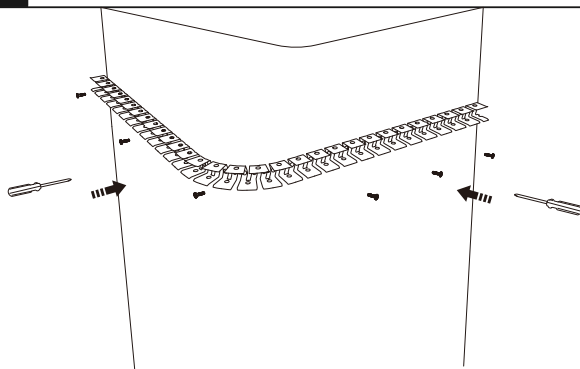
2

Turn off power



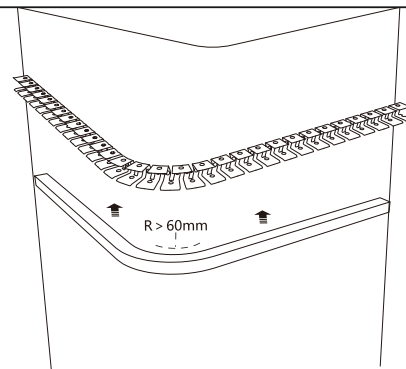
3

Screw the Keel of a particular shape to the wall



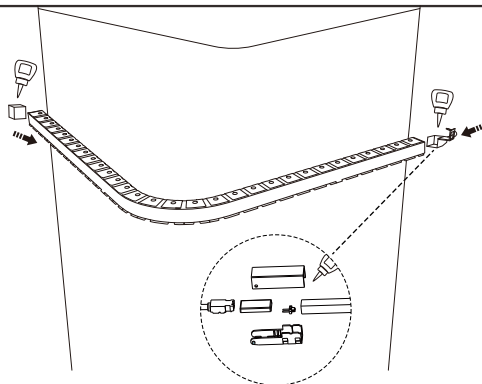
4

Clamp the lamp strip into the Keel



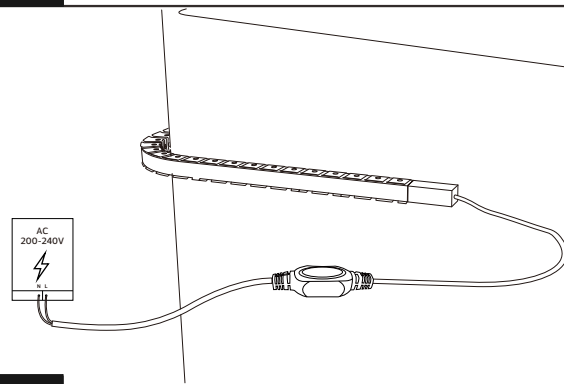
5

Glue the tail cap and connector to the strip



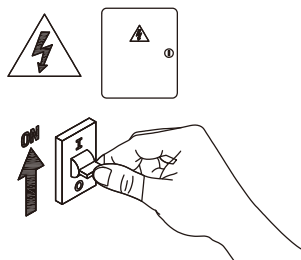
6

Connect the lamp strip to the power supply



7

Turn on power



8

Installation completed

