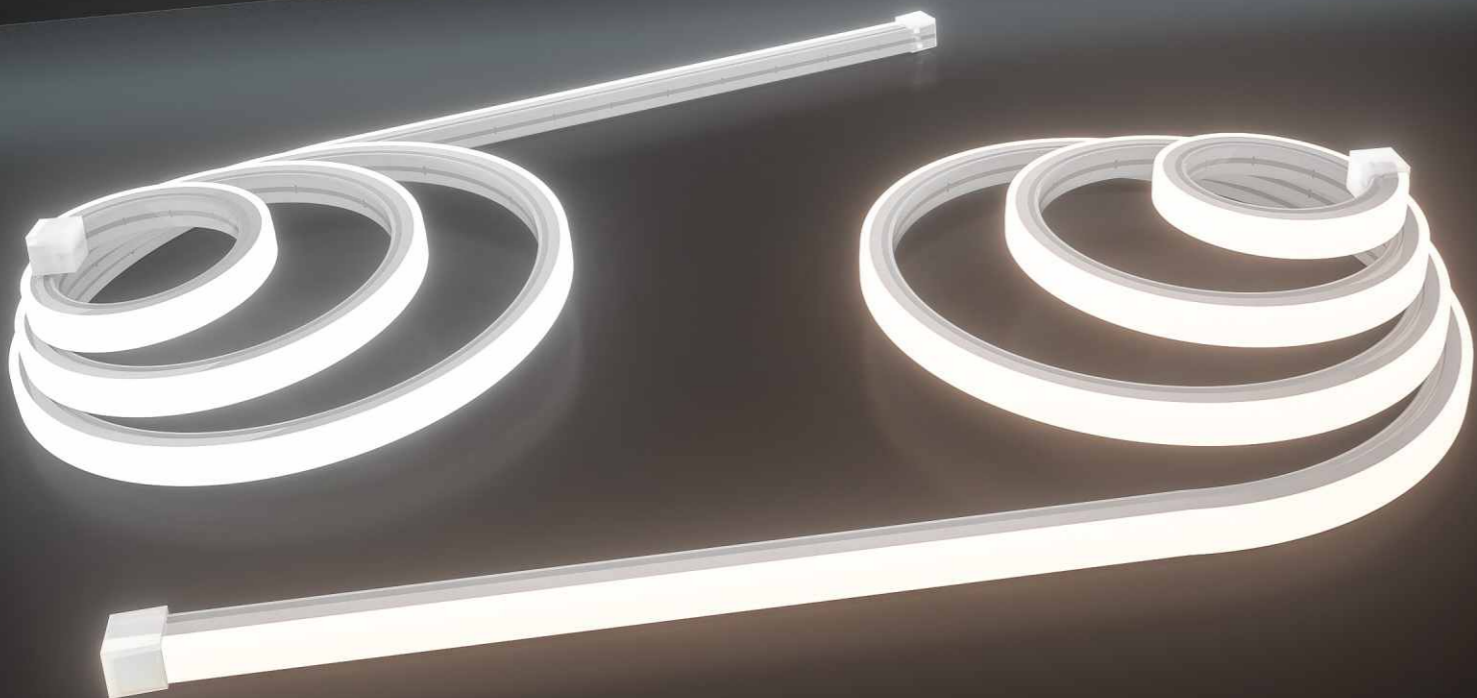


LED Flexible Neon Strip Light

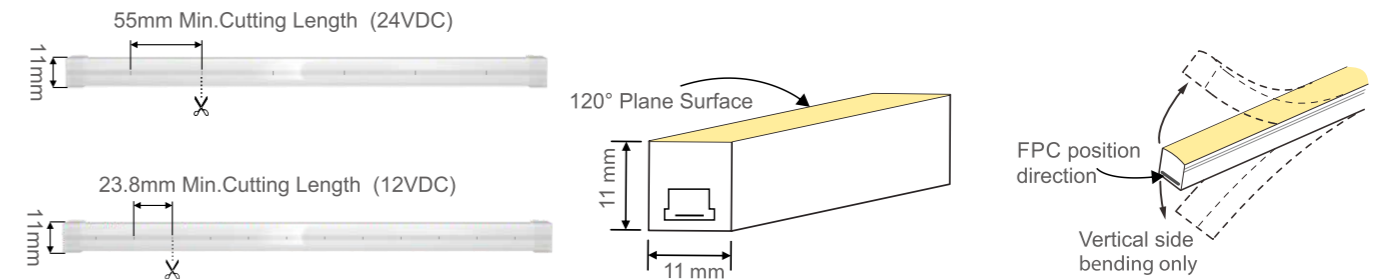
1111 Free to shape different shapes

Material characteristics:

Silica gel material has the characteristics of salt resistance, acid and alkali resistance, gas corrosion resistance, fire protection and UV resistance.



physical specifications

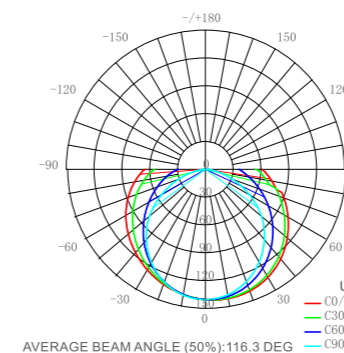


specifications parameter

IP65 CE RoHS

Model	XK1111 SERIES
Input voltage	24/12VDC
Power (lm/W)	11W/10W
Lumens (lm/m)	>450lm
CCT/Color	R B G A O P WW NW CW
CRI	>70; >80; >90;
FPC light direction	Vertical
LED type	SMD 2835
LED Qty/m	126LEDs
Min.cutting unit	7LEDs/3LEDs
Size	W11*H11mm
Working temperature	-20℃~60℃

Light distribution curve



Height	Center illumination (lux)	Center height(m)	Average illuminance(lux)	Beam angle	Diameter
1.0	48.63;132.0lx	1.0	48.63;132.0lx		269.01cm
2.0	10.89;31.32lx	2.0	10.89;31.32lx		538.01cm
3.0	4.52;13.12lx	3.0	4.52;13.12lx		807.02cm
4.0	2.561;8.47lx	4.0	2.561;8.47lx		1076.03cm
5.0	1.49;4.56lx	5.0	1.49;4.56lx		1345.04cm