

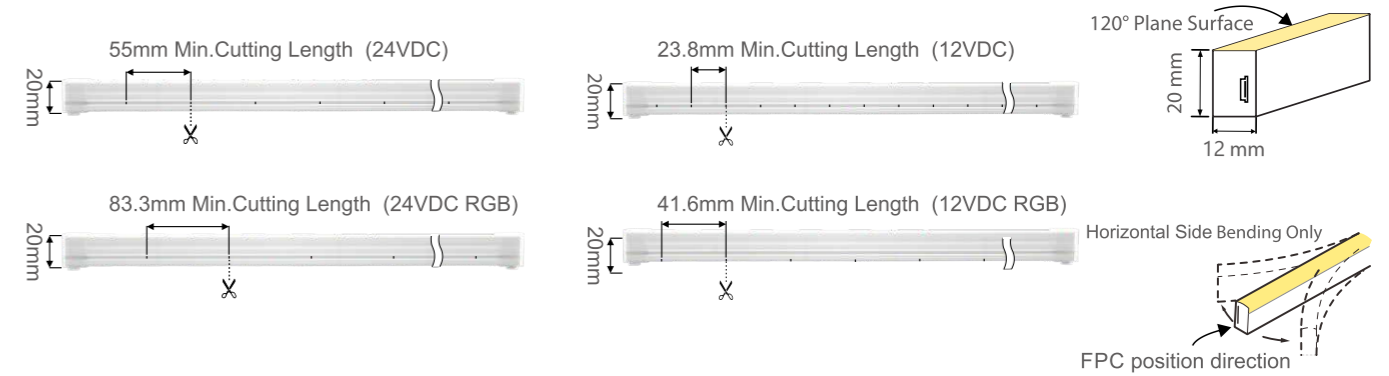
# LED Flexible Neon Strip Light

## 1220P (RGB)

Silicone neon light is the auxiliary and decorative lighting product developed by the company for building lighting and the use of profiles. With large light emitting area and angle, the light-emitting surface design square and arc two structures.



### physical specifications

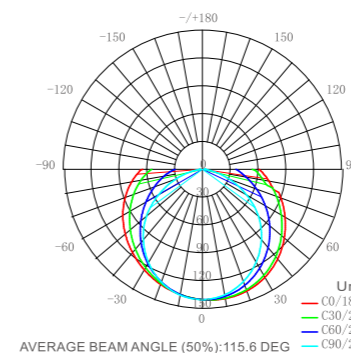


### specifications parameter

IP65 CE

Model	XK1220P SERIES
Input voltage	24 / 12VDC
Power (lm/W)	11W/10W(Single Color) / 15W(RGB)
Lumens (lm/m)	>450lm(Single Color)
CCT/Color	<span style="color:red">R</span> <span style="color:blue">B</span> <span style="color:green">G</span> <span style="color:orange">A</span> <span style="color:purple">O</span> <span style="color:yellow">P</span> WW NW CW <span style="color:red">R</span> <span style="color:green">G</span> <span style="color:blue">B</span>
CRI	>70; >80; >90(Single Color)
FPC light direction	Vertical
LED type	SMD 2835(Single Color) / SMD 4040(RGB)
LED Qty/m	126LEDs(Single Color) / 72LEDs(RGB)
Min.cutting unit	7LEDs(Single Color);6LEDs(RGB) / 3LEDs
Size	W12*H20mm
Working temperature	-20 C ~60 C

### Light distribution curve (Single Color)



Height	Eavg, Emax	Beam angle	Diameter
1.0	48.63;132.0lx		269.01cm
2.0	10.89;31.32lx		538.01cm
3.0	4.52;13.12lx		807.02cm
4.0	2.561;8.47lx		1076.03cm
5.0	1.49;4.56lx		1345.04cm