

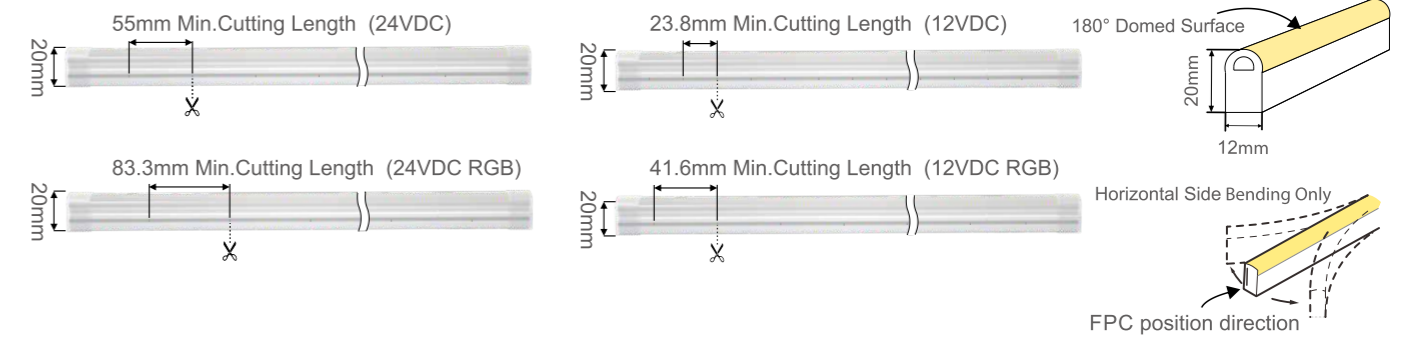
LED Flexible Neon Strip Light

RGB color mixing, rich and colorful

1220C (RGB)



physical specifications

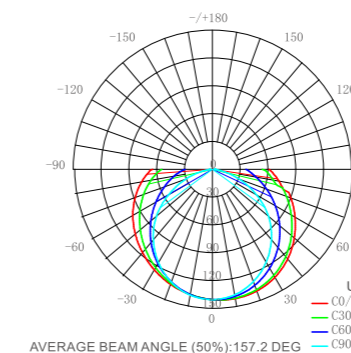


specifications parameter

IP65 CE RoHS

Model	XK1220C SERIES
Input voltage	24/12VDC
Power (lm/W)	11W/10W(Single Color) / 15W(RGB)
Lumens (lm/m)	>450lm(Single Color)
CCT/Color	R B G A O P WW NW CW RGB
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℃~60℃

Light distribution curve (Single Color)



Height	Center illumination (lux)	Center height(m)	Average illuminance(lux)	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			