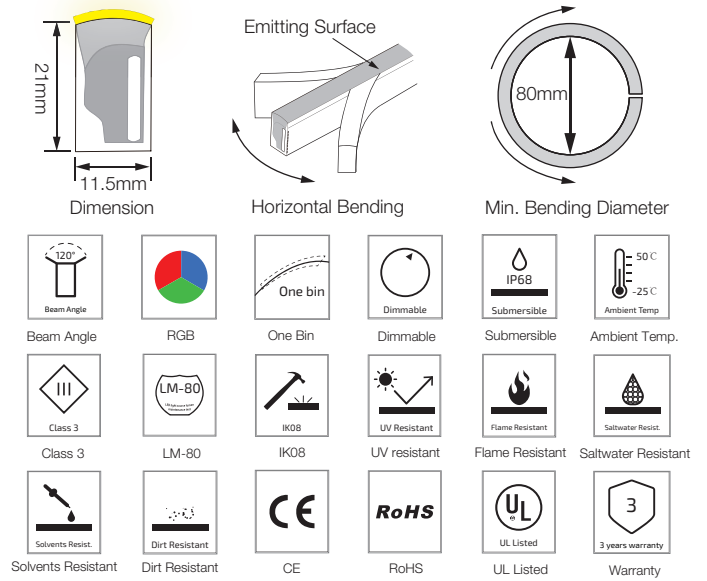
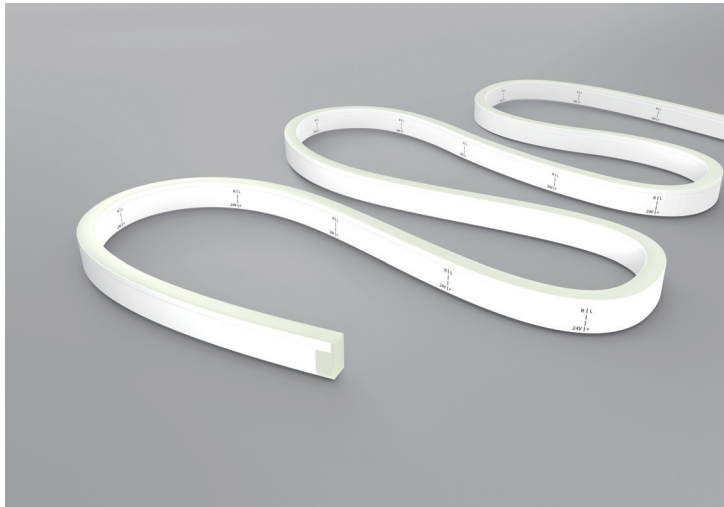


F15 Multi Color RGB LED Linear Flex

F15-24V-5050-60-RGB

Specification

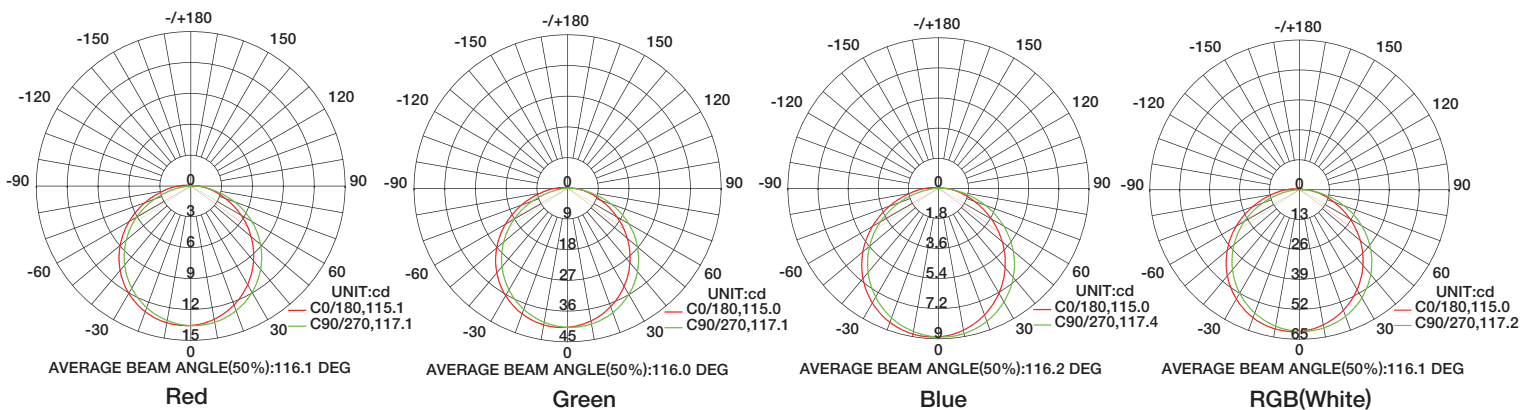


Technical Parameters

| Electrical | |
|-----------------------|--|
| Input Voltage | 24V DC |
| Power Consumption | 12W/m |
| Physical | |
| LED Count | 60 LEDs/m |
| Cutting Unit | 6 LEDs |
| Cutting Unit Length | 100mm |
| Minimum Bend Diameter | 80mm |
| Output | |
| LED Light | Epistar SMD LED 5050 |
| Color | RGB |
| Max Run Length* | |
| Single Feed | 10M |
| Double Feed | 20M |
| Beam Angle | 120° |
| Lumen Maintenance | 70,000 Hours L70 @ 25°C 50,000 Hours L70 @ 50°C |
| Temperature Ranges | |
| Installation | 0°C to 50°C |
| Operating | -25°C to 50°C |
| Dependability | |
| Warranty | 3 Years Warranty |
| IP Rating | IP68 Wet location submersible <2m |

| Emitting Color | Lumen Output |
|----------------|--------------|
| Red | 43lm/m |
| Green | 127lm/m |
| Blue | 28lm/m |
| RGB(White) | 193lm/m |

Illuminance Distribution



F15 Multi Color RGB LED Linear Flex

Connection

