

LED Flexible Strip 6546-RGBW Series





The 6546-RGBW series has color changing and tunable white in one single strip. Its thick PCB board and high quality 4 in 1 SMD 5050 chips will ensure that it will last and remain bright. It is highly versatile , dimmable, and suitable for both lighting and accenting.

Product Specifications

ITEM	Nominal CCT//WL	Luminous Flux (LM/FT)	Efficacy (lm/w)	CRI	Input Voltage	Reel Length
6546-RGB/60K-24V-CRI90	RGB/6000K	165	75.0	90+	24V DC	16.4ft / 49.2ft
6546-RGB/Amber-24V-CRI90	RGB/Amber	n/a	n/a	n/a	24V DC	16.4ft / 49.2ft

- Limiting Control Method: CV Constant Voltage
- Power Consumption: 2.20W/FT
- Beam Angle: 120°
- LED Density: 18 LEDs/ft / 30 LEDs/m
- Dimming: Dmx PWM, RF PWM, 0-10V, MLV Incandescent
- Operating Temperature: -20°F to 120°F
- Mounting Non-Porous: 3M double sided Tape
- Board Type/Color: 3oz Density, White PCB
- Luminous Flux maintenance: 50,000 hrs
- Segment Width: 0.31 in (12 mm)