

SMD STRIP LIGHT AMORE



Our Rochlux Amore SMD Strip Lights boast limitless color changing capabilities and exceptional color saturation. Paired with a control system, they capitalize on impressive dynamic modes and effects, including flashing, strobing, and fading. With 300 top-quality LED chips, their high output and bold color splashes suit creative lighting applications-cove, edge, and ambiance lighting, among others-in both residential and commercial settings.

PRODUCT ADVANTAGES AND FEATURES

- ◆ Fully dimmable and color controllable
- ◆ Highest quality components and premium packaged 5050 LEDs
- ◆ Thermally resistant 3M VHB adhesive for long lasting bond

Products parameter

	Product Name :	AMORE SMD STRIP LIGHT
Electric Data	Model Number :	R844012
	Power :	12W/Mtr
	Chip Qty :	60pcs/Mtr
	Input :	24 DC
	Dimmable :	Yes
	Cutting Unit :	50mm
	Driver Options :	On/Off /0-10V / Dali / Zigbee / Triac Dimmer
Photometric Specifications	LED :	SMD
	Lumens :	495lm/Mtr
	Colour Temperture :	RGB
	Colour Rendering Index :	CRI>80
	Beam angle :	120°
	Temperature range :	-20+50° C
	Housing material :	Thick double layer 4oz copper PCB for excellent
	PCB Width :	10mm/12mm
	Protection class :	IP20/IP67
	Life time :	30000Hrs
	Package :	5Mtr - Maximum Length
	Size in mm :	L5000xW10mm

30000
LifeTime-Hr



Millions of Colors



Beam Angle 120°



5 Years Warranty



Protection Class



Tape Adhesive



5Mtr Roll



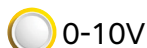
DC 24V



Dimmable

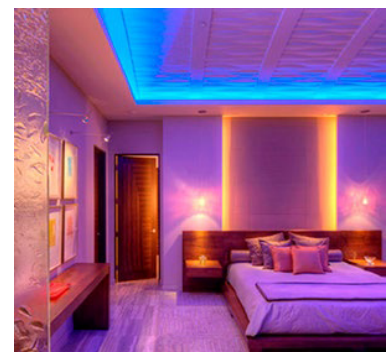
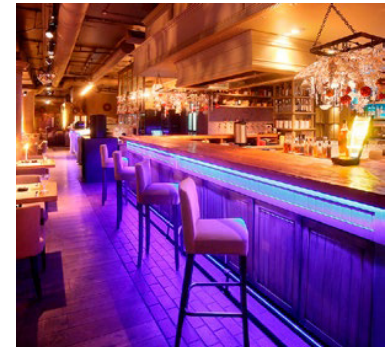
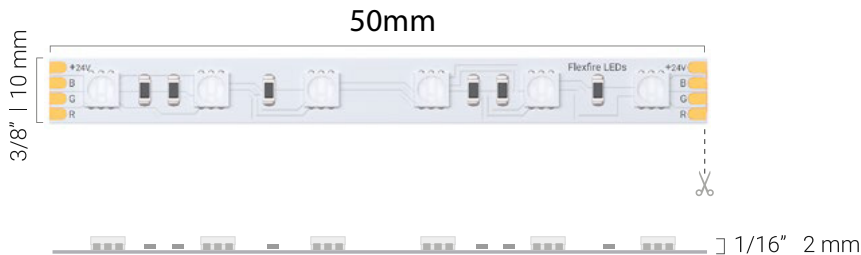


480LED

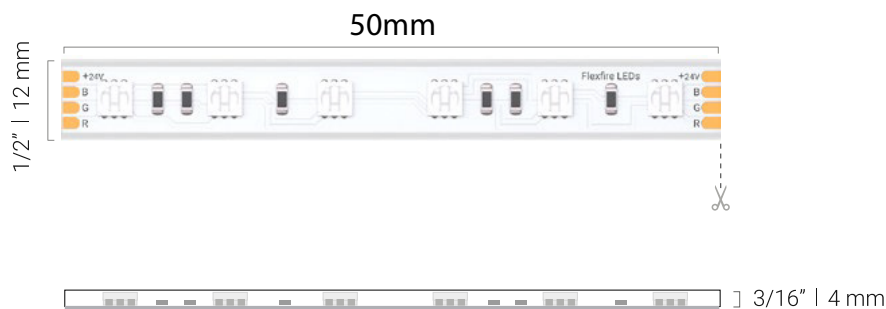


Dimensions

IP20



IP65



Specifications

Product SKU	LEDs / Foot (Meter)	Voltage Input	Watts / Foot (Meter)	Lumens / Foot (Meter)	Color Wavelengths (Nanometer)	Segment Lengths	Max. Run Length in Series
R844012	18 LEDs/Foot (60/meter)	24V DC	12W/M	151 lm/ft (495 lm/m)	R: 617-627 nm G: 515-525 nm B: 464-474 nm	4" (100 mm)	32' 10" (10 meters)

