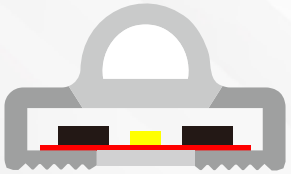




# ***SMOOTH LINE***

## ***SILICONE EXTRUSION STRIP***



## DESCRIPTION

- 16x9.5mm ultra-thin, streamlined design, offering excellent installation concealment.
- Dot-free illumination with uniform linear light output, delivering soft and translucent light effect.
- Dense SMD1510 LEDs array, RGB Magic + High CRI White Light (CRI>90).
- Compatible with Signcomplex Smart Controller for multi-mode and multi-parameter adjustments.
- Bending Radius  $\geq 75\text{mm}$ , Flexible Installation



Dot-Free Linear Light, Uniform & Soft light



Sleek & Clean



RGB Magic + White Light



## RGB Magic effect

One-click to immersive  
entertainment ambiance

## CRI90

White light with CRI 90 for high color rendering accuracy

## Cuttable for Customized Lengths

Customize your length with easy cutting, perfect for any installation scenario.



## IP67 Waterproof

Heat-resistant, UV-resistant, and IP67 waterproof for versatile indoor and outdoor use.



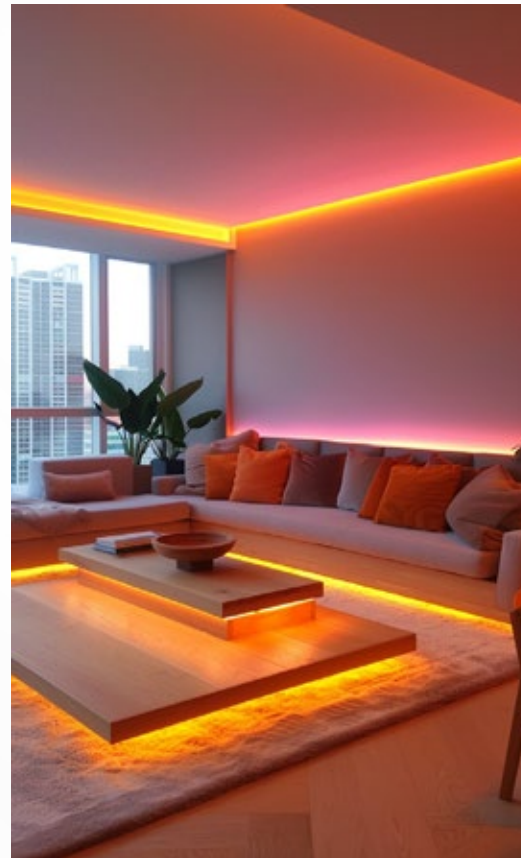


**≥75mm**

Bending Radius ≥75mm, Flexible Installation

## Dot-Free & Sleek | Elevated Texture, Beauty & Functionality Combined





## APPLICATION

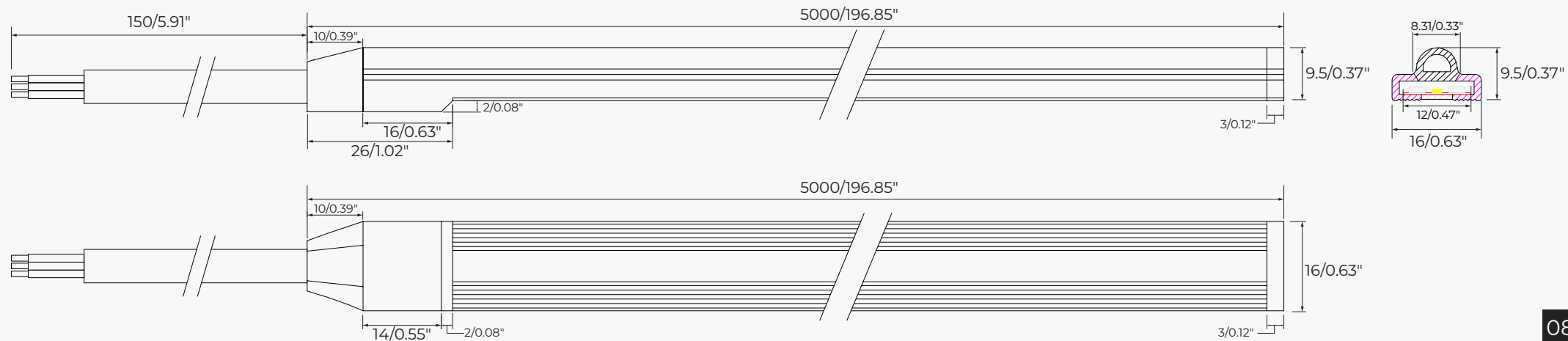
Widely used in hotels, shopping malls, furniture, cabinets, shelf, as decoration lighting, direct lighting or indirect lighting.

## SPECIFICATIONS

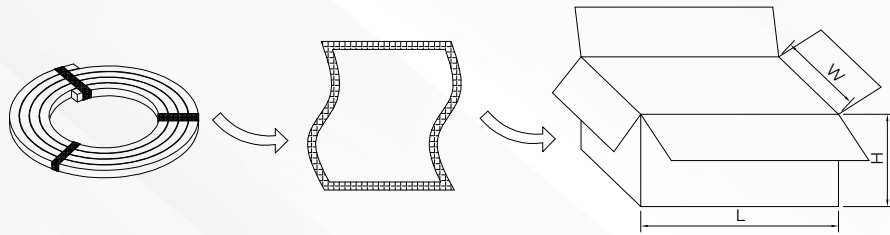
Model	Color		Luminous Flux (lm/m)	CRI	Rated Watt (w/m)	LED Type	LED Qty (LEDs/m)	DC Voltage (V)	Max.Length (M)	Min.Length (mm)	PCB Width (mm)	IP Grade	Beam Angle
SC-1510-28-TT1695 -RGBIC+XX- 560-24-12-IP67	R	620-630nm	57	/	4	1510	560	24	5	100	12	IP67	130-140°
	G	515-530nm	180		4								
	B	460-470nm	47		4								
	RGB Mixed White		280		12								
	WW	2800-3200K	320	90	6								
	NW	3800-4500K	350	90	6								
	W	6000-6500K	340	90	6								

## DIMENSIONS

(Unit: mm/inch)

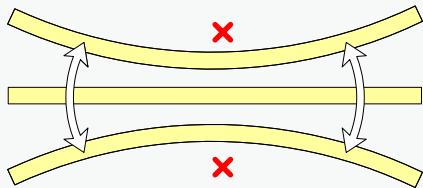


## PACKAGING INFORMATION

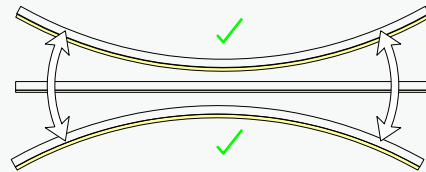


LED strip + Anti-static bag		Packing Box		
Part Number	Gross Weight per Reel	QTY per Carton	Gross Weight	Size(cm/inch)
SC-1510-28-TT1695 -RGBIC+XX-560-24-12-IP67	0.475KG	20 Reels	20KG	35cm*35cm*35.5cm 13.78"*13.78"*13.98"

## BENDING DIRECTION



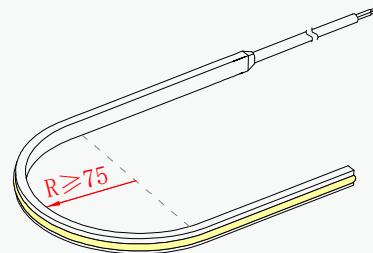
Incorrect Bending



Correct Bending



Incorrect Twisting



Minimum bending radius

## INSTALLATION REQUIREMENT



- The LED strip and accessories can't be squeezed or folded.
- PCB conductive parts can't be damaged during installation.
- Installation must conform to electrical safety standard. The LED strip can only be installed by professionals.
- Ensure power supply transform operating load with transformer.
- When installing on metal or conductor surface, insulation protection need to be provided to the contact area.
- Observe positive and negative polarity, ensure correct connection to avoid damaging LED strip.
- During installation, please prevent static electricity.
- The product need anti-corrosion environment, such as, avoiding damp, water drop or other adverse elements.