



# **RGB MAGIC**

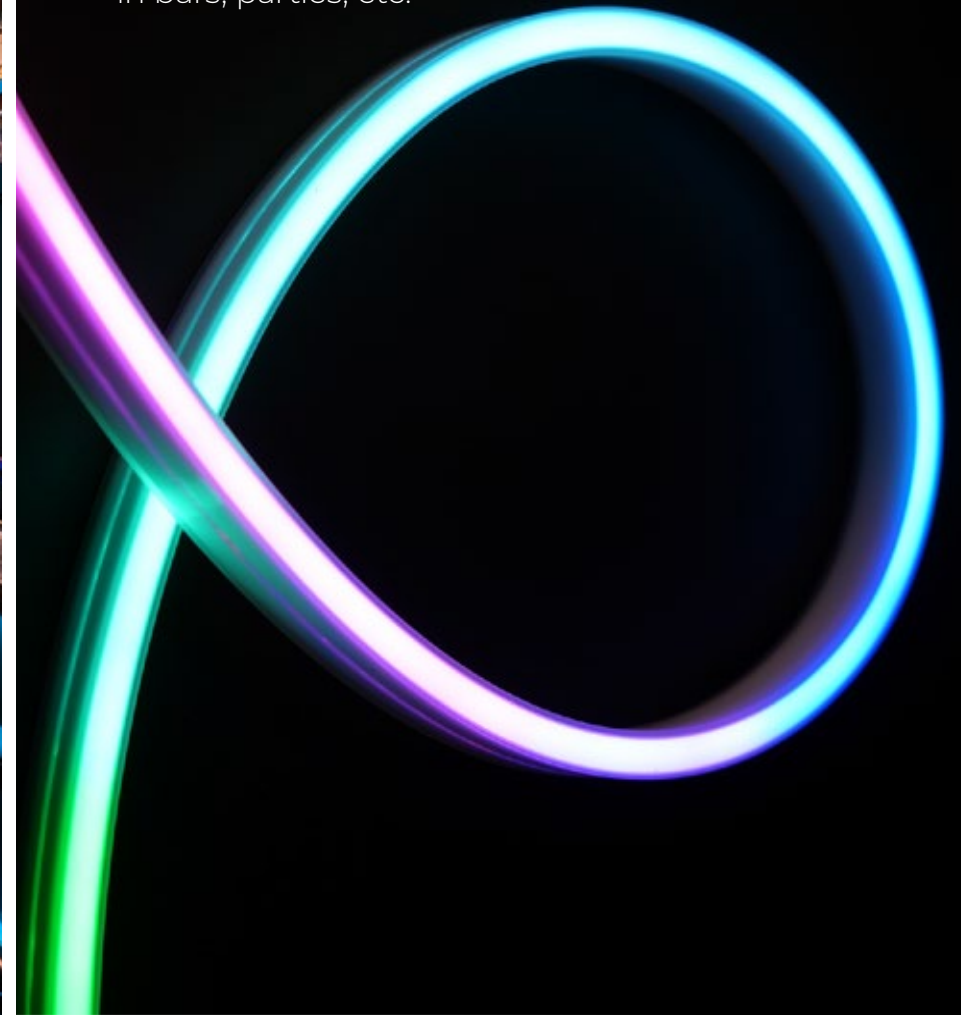
## **NEON FLEX**





## RGBIC Dreamcolor Ambiance

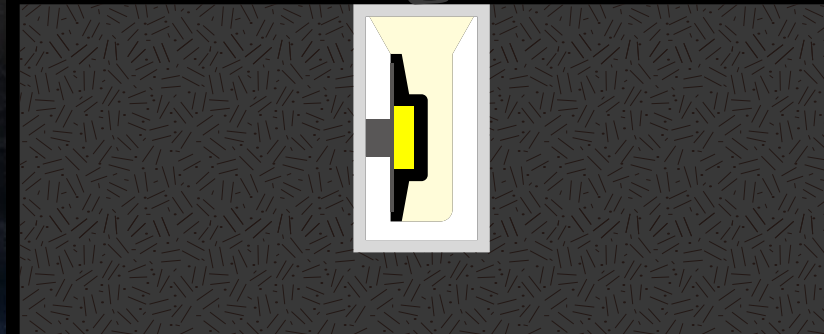
RGBIC Dreamcolor effects, ideal for creating entertainment ambiance in bars, parties, etc.





## Anti-Tread Durable Design

Extra Protective Layer,  
Flush Installation, Anti-Tread & Durable



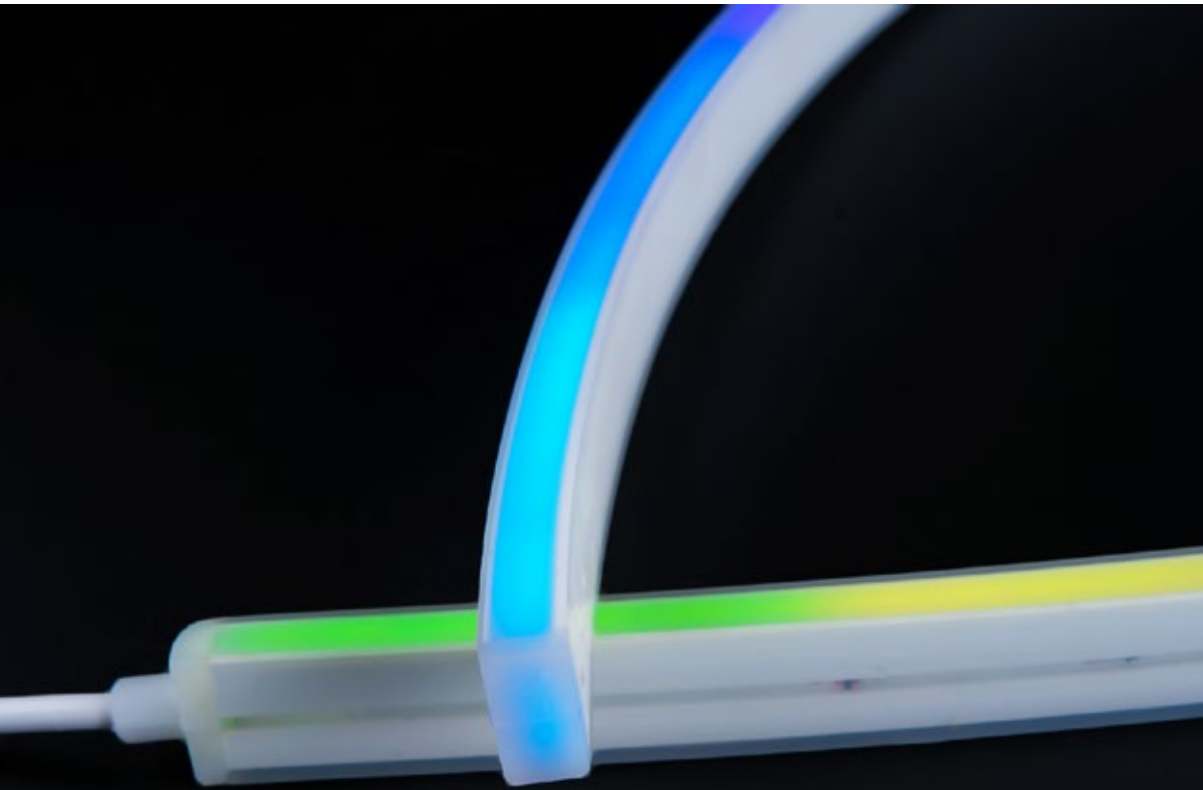


## Cuttable for Customized Lengths

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.



## Flexible Bending for Curves

Bending radius  $\geq 75\text{mm}$ ,  
easily fits curved surfaces and corners



## APPLICATION

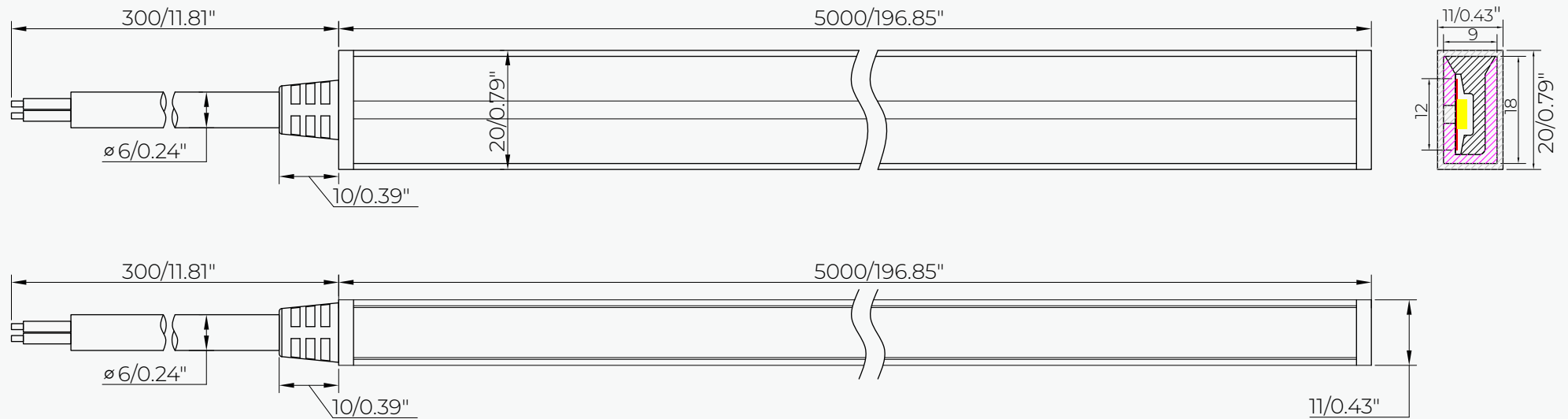
Widely used in shopping malls, hotels, bars and other commercial & entertainment venues

## SPECIFICATIONS

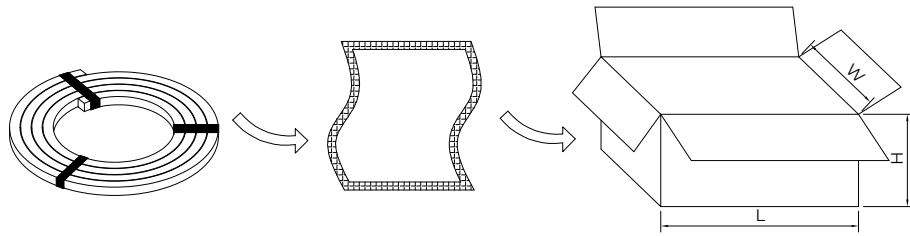
Model	Wave Length & CCT Range(for LED only)		Luminous Flux (lm/m)	CRI	LED Type	LED Qty (LEDs/m)	Rated Watt (w/m)	DC Voltage (V)	Max.Length (M)	Min.Length (mm)	PCB Width (mm)	IP Grade	Beam Angle	
SC-5050IC-07-TS1120W -RGB-84-24-12-IP67	RGB	R	620-630nm	36	/	5050	84	16	24	5	50	12	IP67	120°
		G	515-530nm	84										
		B	460-470nm	18										
		RGB Mixed White		130										

## DIMENSIONS

(Unit: mm/inch)

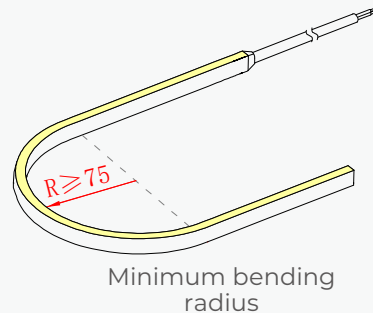
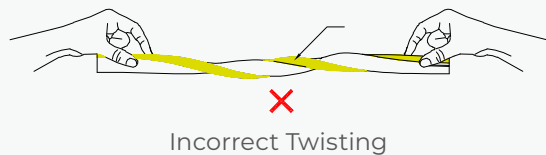
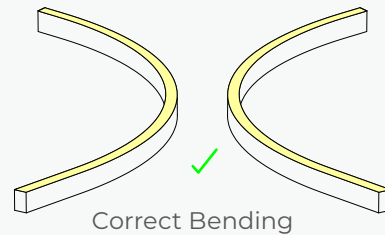
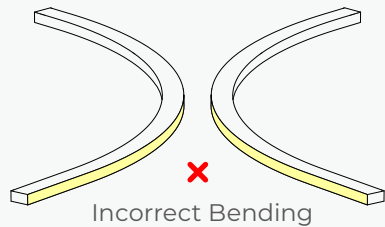


## PACKAGING INFORMATION



LED strip + Anti-static bag		Packing Box		
Part Number	Gross Weight per Reel	QTY per Carton	Gross Weight	Size(cm/inch)
SC-50501C-07-TS1120W -RGB-84-24-12-IP67	2KG	10	20KG	35cm*35cm*35.5cm 13.78"*13.78"*13.98"

## BENDING DIRECTION



## 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.