



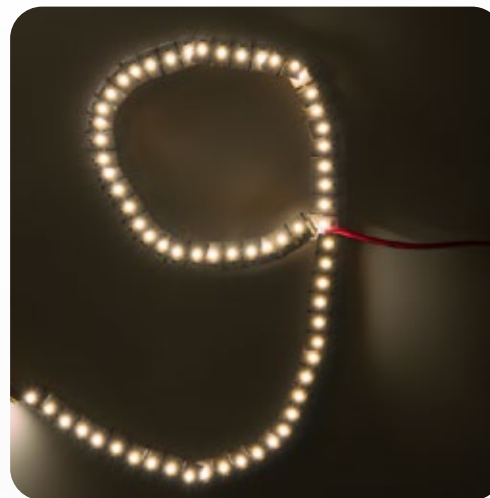
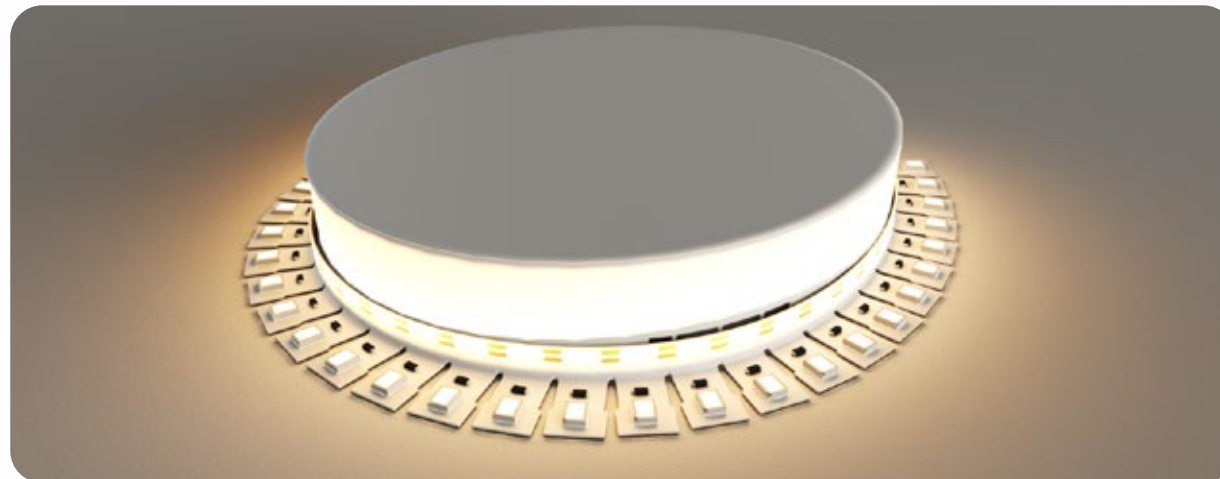
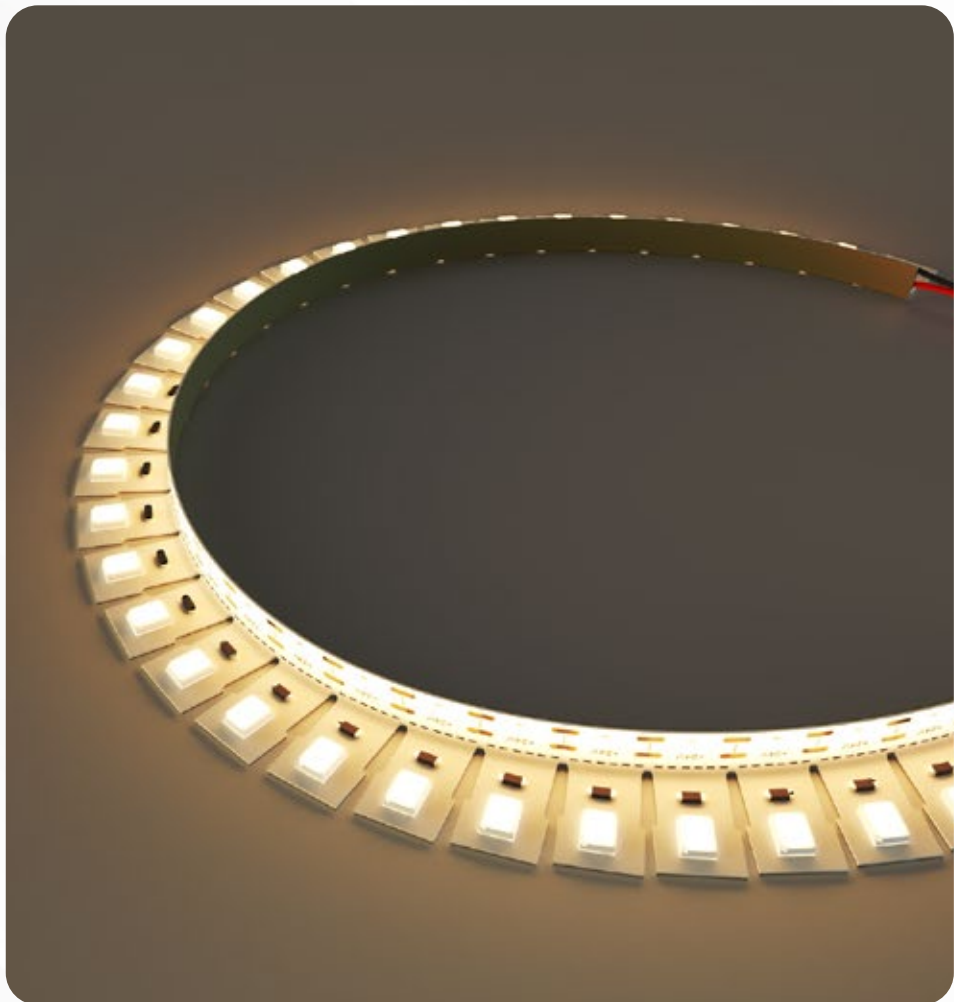
Tool-Free Arbitrarily Cuttable |
Bi-Directional Bendable Recessed

LED STRIP LIGHT



Flexible for Curved Contours

Flexible LED strip bends freely, conforms to curves and corners for seamless model outlining.



Tool-Free Free Bending

Tool-free flexible bending, shape-locking, fits curves and corners

Short-Section Cuttable Design

Ideal for curved light boxes, custom letter signage and arched storefronts, reduces extra cutting and splicing work.



CRI90

Vivid, true-to-life colors for premium lighting effects.



SMD2835
1700-1900lm/m

SMD2219
1200-1300lm/m

SMD1515
950-1050lm/m



Applications

Works well for indoor ambient lighting as well as custom illuminated signage, covering a wide range of applications.



SPECIFICATIONS

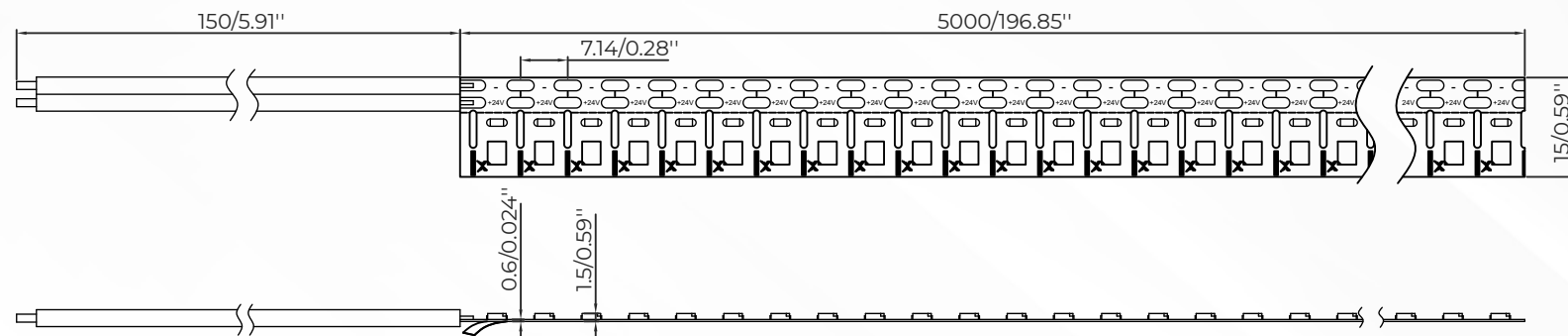
Model	Wave Length & CCT Range(for LED only)		Luminous Flux (lm/M)	LED Type	LED Qty. (LEDs/m)	Rated Watt (W/m)	CRI	DC Voltage (V)	Beam angle (degree)	Min.Length (mm)	PCB Width (mm)	Reel/m	IP				
SC-OLOC-2835-01-XX-12/24V-140-15-IP20	WW	2800-3200K	1700	2835	140	20	90	12/24	120	7.14mm	15	5m	IP20				
	NW	3800-4500K	1900														
SC-OLOC-2219-01-XX-12/24V-140-10-IP20	WW	2800-3200K	1200	2219		14					10			12/24	120	7.14mm	10
	NW	3800-4500K	1300														
SC-OLOC-1515-01-XX-12/24V-140-8-IP20	WW	2800-3200K	950	1515		12											8
	NW	3800-4500K	1050														



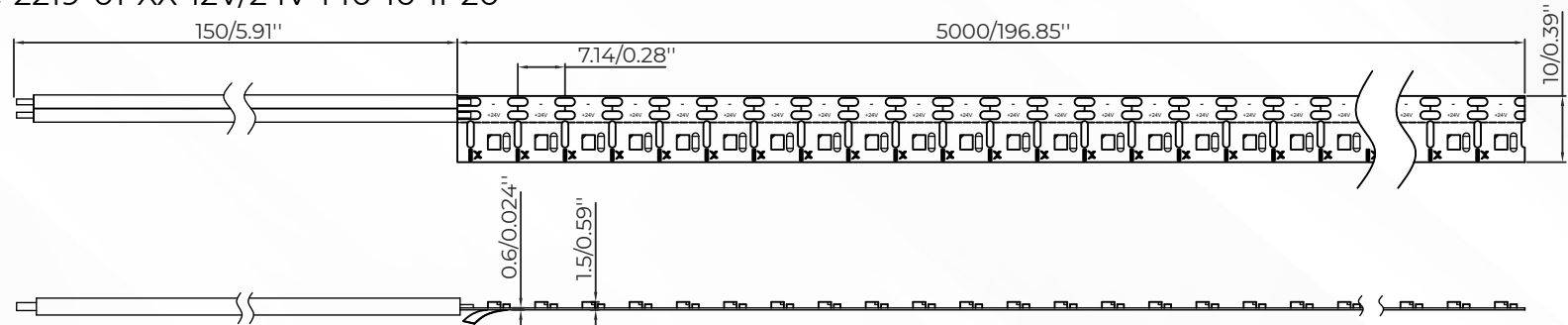
DIMENSIONS

(unit: mm/inch)

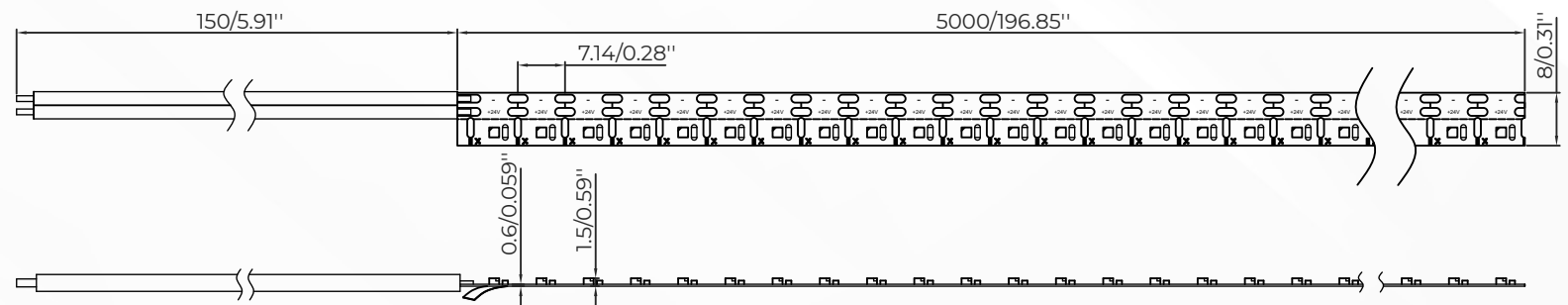
SC-OLOC-2835-01-XX-12V/24V-140-15-IP20



SC-OLOC-2219-01-XX-12V/24V-140-10-IP20



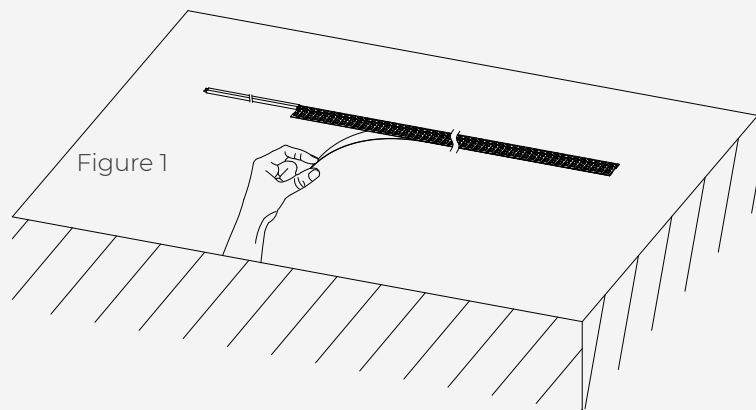
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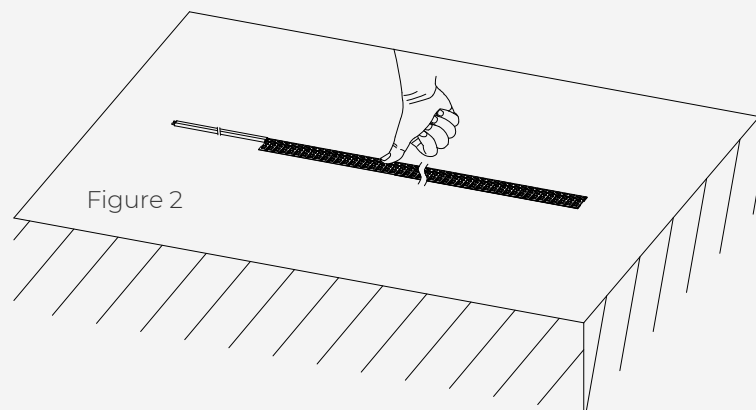
INSTALLATION METHODS

Flat Surface Installation

Step 1 After confirming the position for the LED strip, peel off the protective liner of the double-sided tape on the back of the LED strip, as shown in Figure 1.



Step 2 Firmly attach the LED strip. Installation completed, as shown in Figure 2.



Curved Surface Installation

Step 1 Confirm the curved mounting surface, then peel off the protective liner of the double-sided tape on the back of the LED strip, as shown in Figure 3

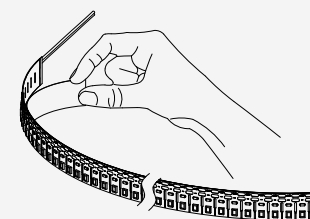


Figure 3

Step 2 Securely stick the LED strip. Adjust the light-emitting angle of LEDs as needed, as shown in Figure 4 and Figure 5.

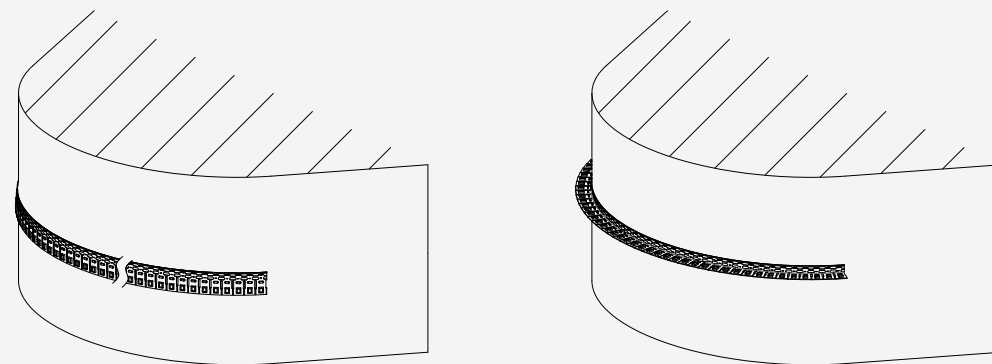
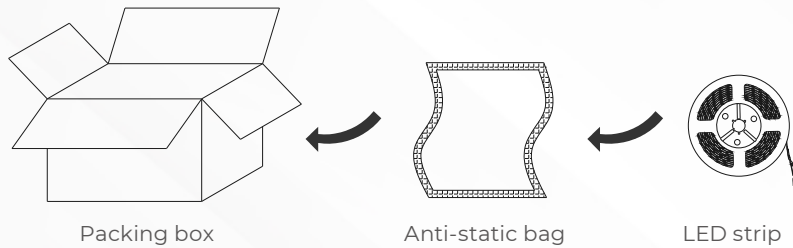


Figure 4

PACKAGING INFORMATION



LED strip + Anti-static bag			Packing Box		
Part Number	Anti-static bag size	Weight	QTY per Carton	Gross Weight	Size(cm/inch)
SC-OLOC-2835-01-XX-12/24V-140-15-IP20	0.12*180*190mm	96g	50	7.5kg	59*32.5*21.1cm 23.23"*12.8"*8.31"
SC-OLOC-1515-01-XX-12/24V-140-10-IP20		75g		6.3kg	
SC-OLOC-2219-01-XX-12/24V-140-8-IP20		70g		6kg	

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.
- 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.