

Zigzag LED Strip Series

The Zigzag LED light strip is a type of highly flexible linear lighting product that adopts a zigzag or S-shaped PCB wiring design. Unlike traditional straight-shaped flexible light strips, it has an extremely strong adaptability to fit narrow curved surfaces, compound angles, and even organic architectural shapes.

**RoHS****FCC****BIS****UK
CA**

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R/G/B/W
LED chip



Brilliance
Control



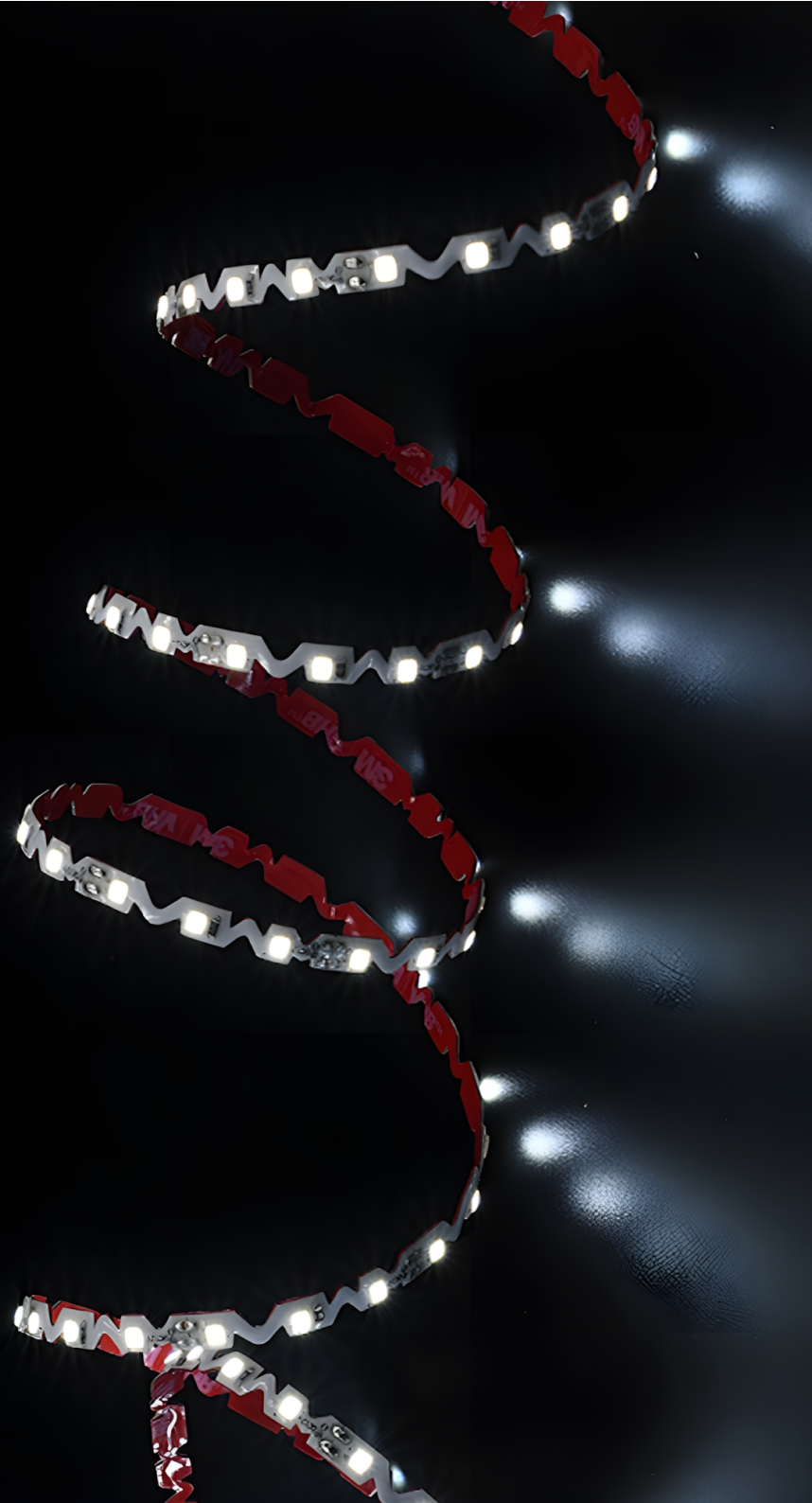
Precision
cutting



Quality
guarantee



5 Meters
Per roll



Flexible Zigzag / S-shaped light strip

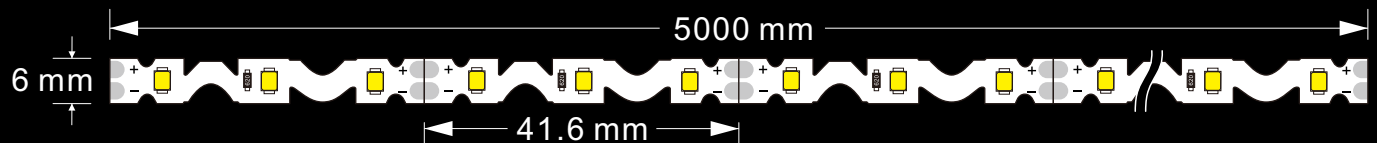
White lights and R/G/B/Y
and others colorful lights for option



Product Parameter

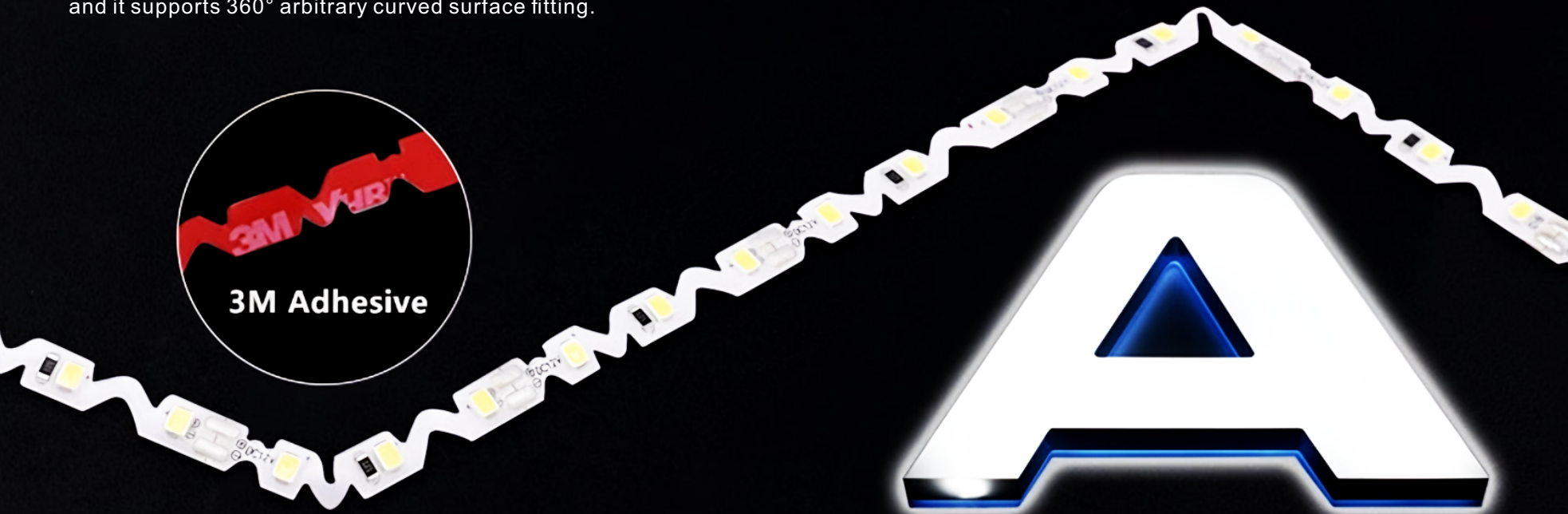
Part NO.	CCT	VDC	LED Source	W/Piece	Cuttable length	Light quantity	Waterproofing grade
ADS-D2835-S72WW	3000K	DC12V	SMD2835-72D/m	7.2W/m	41.67*6mm / 3D	158 lm/m	IP20 / IP65
ADS-D2835-S72NW	4000K					166 lm/m	
ADS-D2835-S72W	6500K					173 lm/m	
ADS-D2835-S72CW	11000K					346 lm/m	
ADS-D2835-S72R	RED		SMD2835-72D/m	7.2W/m	41.67*6mm / 3D	173 lm/m	IP20 / IP65
ADS-D2835-S72G	GREEN					173 lm/m	
ADS-D2835-S72B	BLUE					173 lm/m	

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S-SHAPED PCB STRIPLINE ROUTING TECHNOLOGY

The Zigzag light strip supports a maximum horizontal bending of 90° . This figure represents the maximum bendable angle of the light strip within the lateral/vertical plane; there is no angle limit for vertical bending, and it supports 360° arbitrary curved surface fitting.



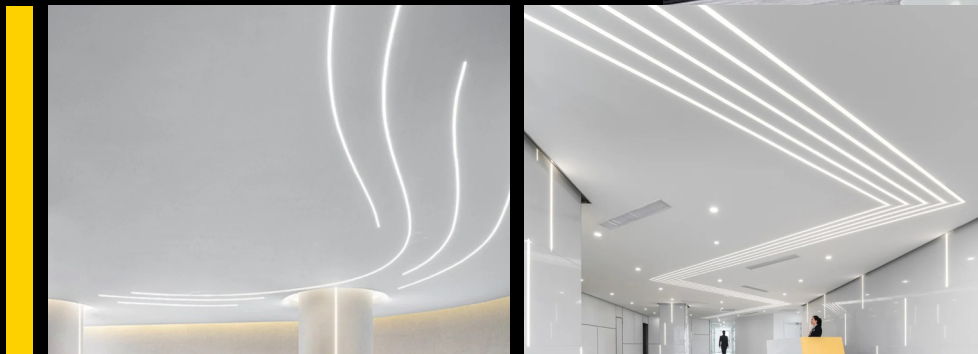
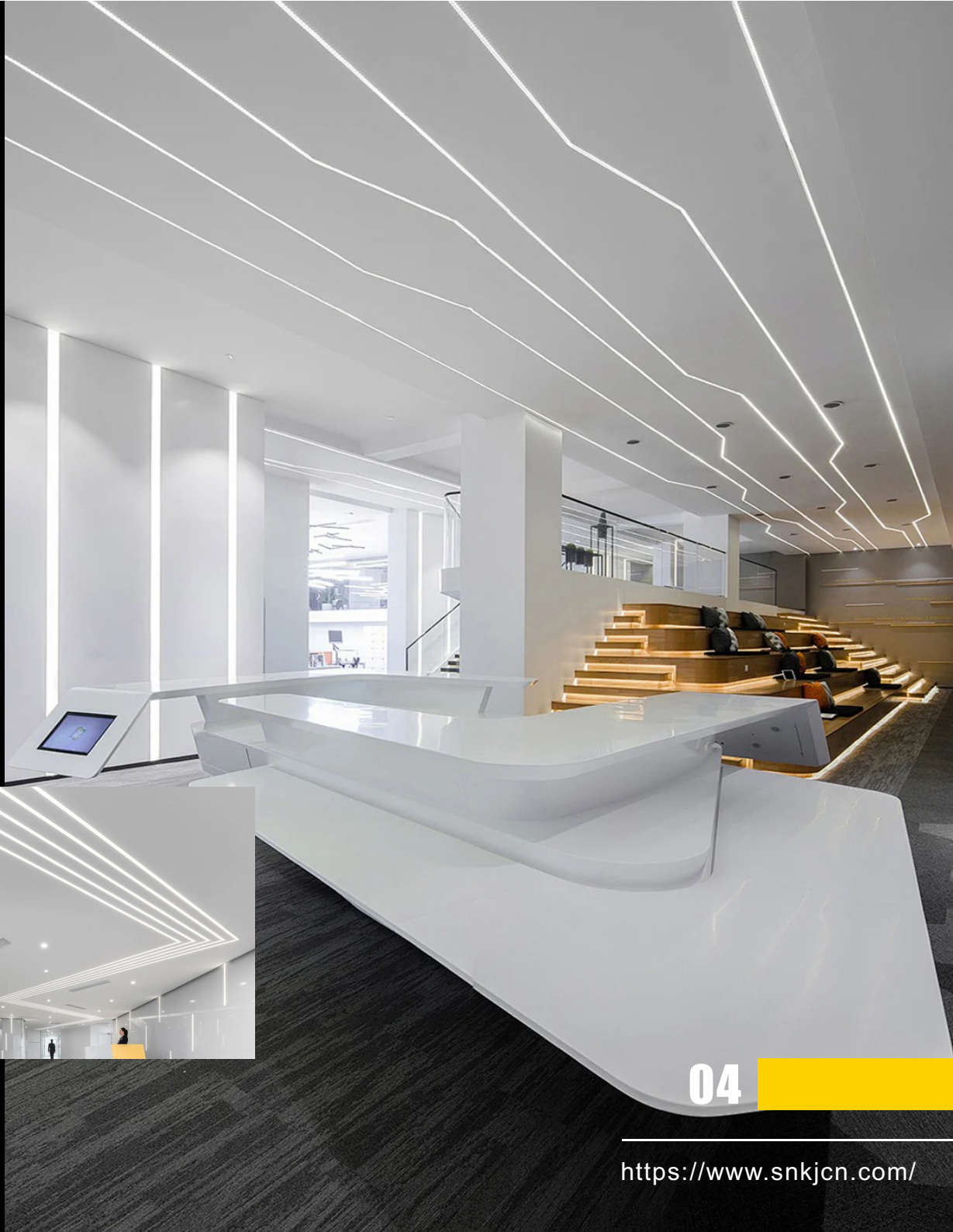
Signage and illuminated letters

The Zigzag light strip achieves seamless lighting of the inner and outer contours of the illuminated characters by directly bending the material, eliminating the need for welding jumper wires or special connectors.



Commercial Spaces and Interior Design

After being installed in metal aluminum troughs or gypsum board troughs, the zigzag light strips present a uniform and smooth light band effect. They can be installed at shelf corners, joint areas of display cabinets, curved walls, etc.



Custom furniture and cabinet lighting

The internal lighting of the multi-level corner cabinets, the edge detailing of the arc-shaped shelves in the wardrobe, and the continuous light bands on the sides of the staircase steps.



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E-sports Room Decoration Display



The core value of the Zigzag LED light strip lies in its S-shaped PC routing technology, which fundamentally resolves the installation problems of LED lighting at right-angle turning points.



The cozy atmosphere of the room

The zigzag structure of the light strip has value in such scenarios not only because of its lighting effect, but also because it enables the efficient installation of controllable LED pixel arrays in irregular sets.



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