

Product Features

Advanced LED

Integrated light and drive, independent R&D, high reliability, mini LED device, industry leading

High Transparency

The transmittance are more than 90%.

Easy to install

No need steel structure, just stick film slightly and connect the power signal

AB version Match

Achieve Optimal visual

Flexible

Flexible bendable, perfectly fit any surface.

Light and thin

Thickness 2.0mm
Weight only 5kg/m²

UV resistance

5~10 years no yellowing

Flame retardant

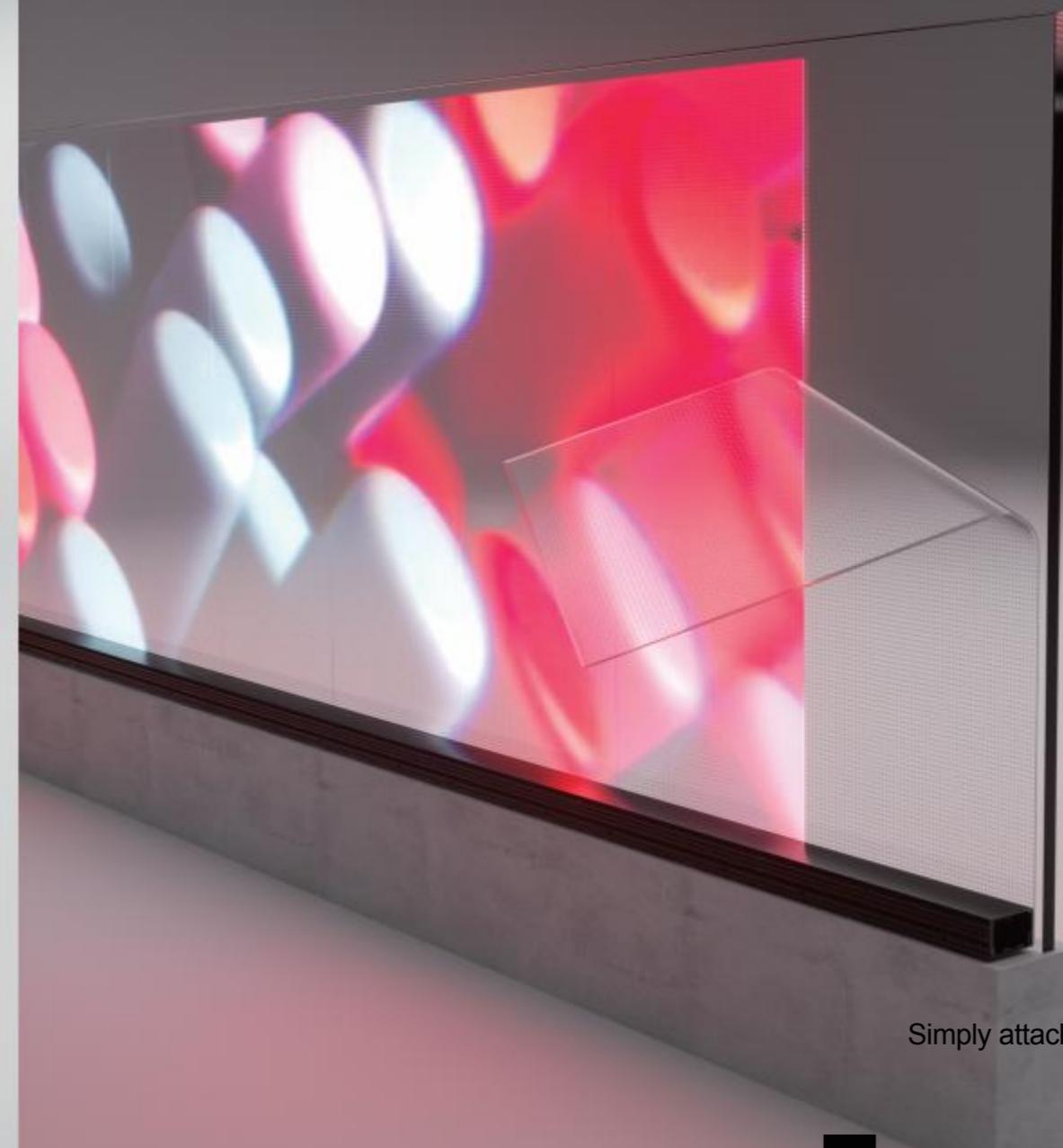
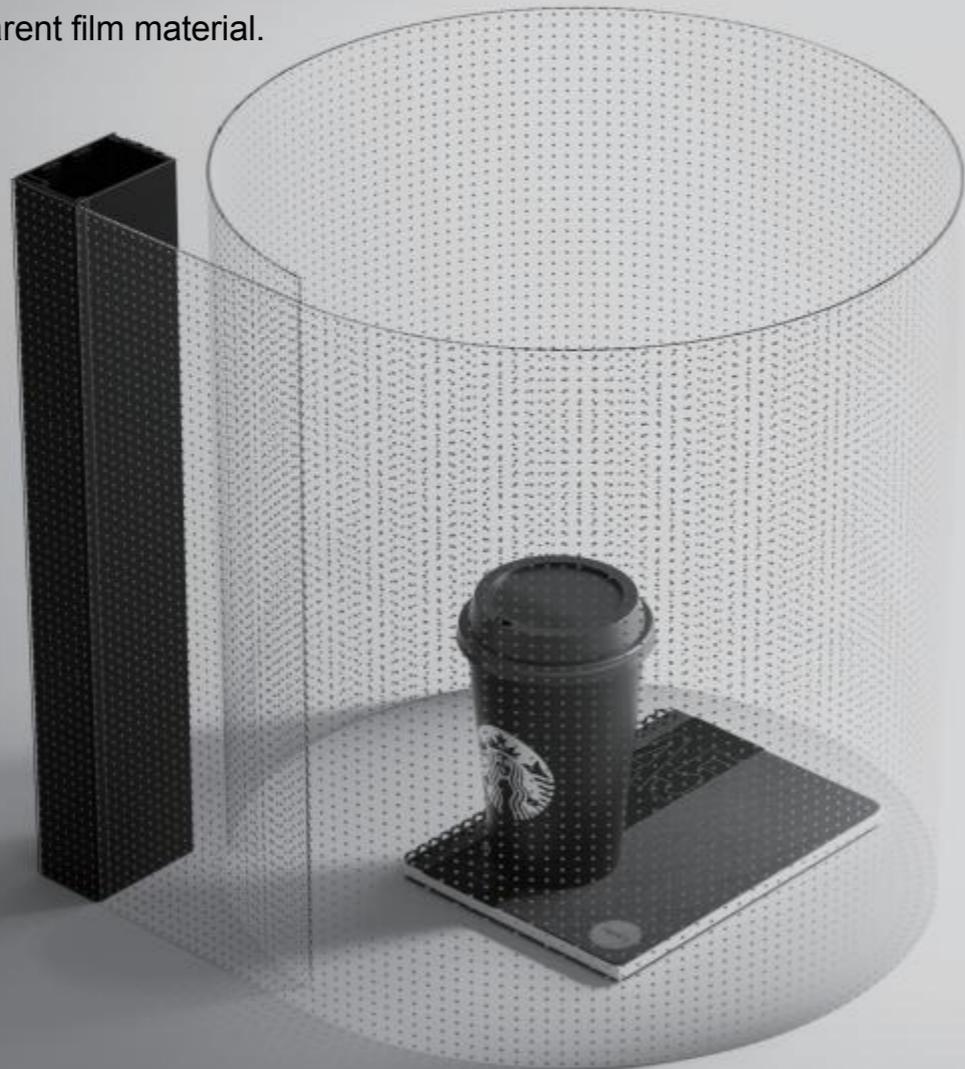
Flame retardant level V1



High Transparency

Ultra-high transparency, the transmittance are more than **90%**.

Mini LED integrated light and driver. invisible grid circuit design and ultra-high transparent film material.



Self-adhesive, No splicing structure.

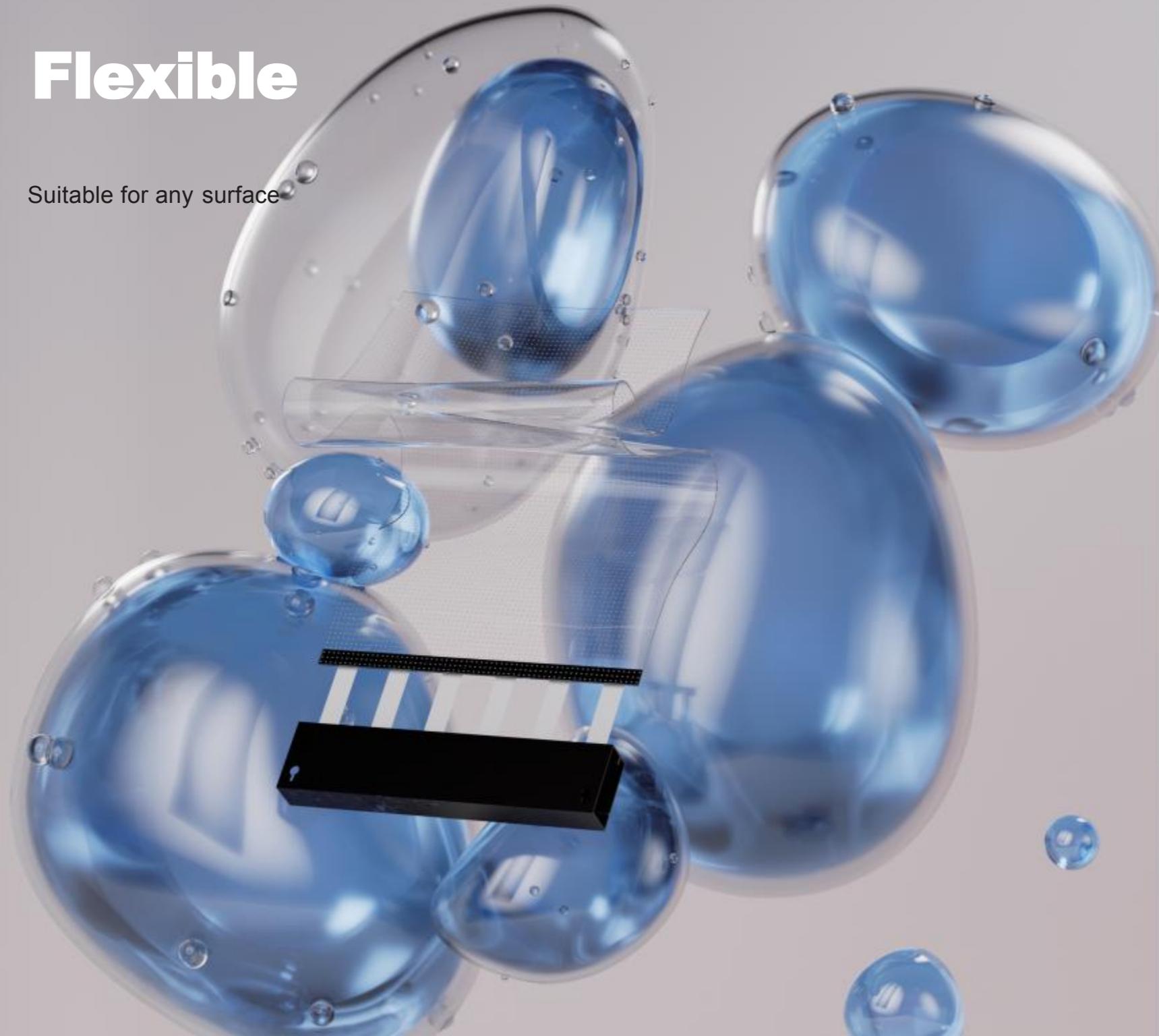
No steel structure required.

Simply attach the thin screen to glass, no glue needed.

Easy installation

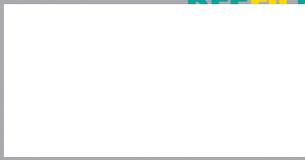
Flexible

Suitable for any surface



Ultra-Thin and Light

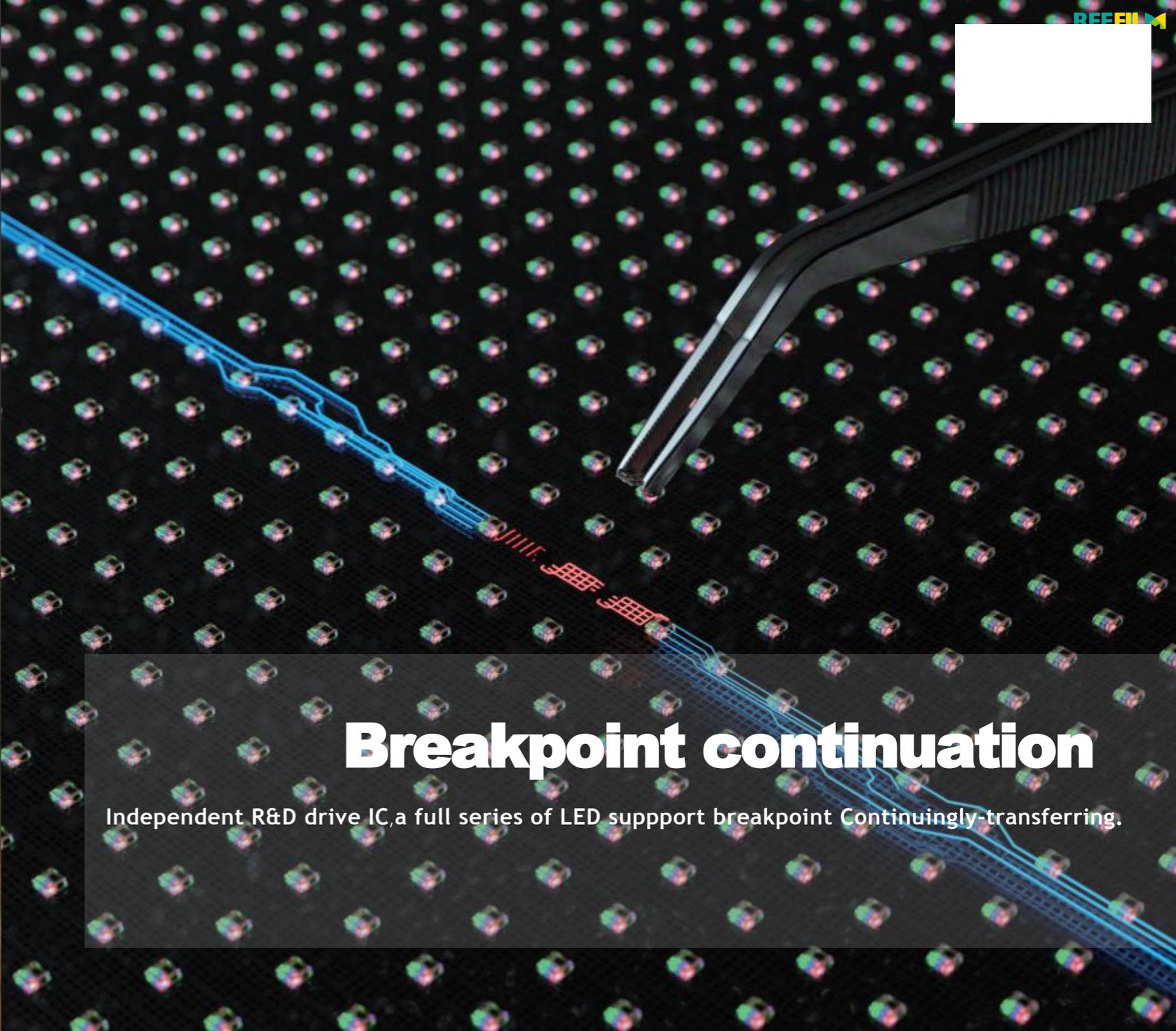
Thin 2mm, Light 1.3kg



A close-up photograph of a curved, perforated metal mesh being held by a black tool. The mesh is positioned in front of a window with a grid pattern, through which bright light is streaming, creating a lens flare effect. The background is dark and out of focus.

UV resistant

1000 Hours UV Resistance Test

A close-up photograph of a black LED strip with a grid of small, multi-colored LEDs. A blue line traces the path of the strip, highlighting a specific section where the strip is being cut or joined. A pair of tweezers is visible in the upper right corner, holding the strip. The background is dark, making the LEDs and the blue line stand out.

Breakpoint continuation

Independent R&D drive IC, a full series of LED support breakpoint Continuously-transferring.

O Series



Product Specification Sheet

Model	P4	P5	P6.25	P8	P10	P15	P20
Module Size	240mm*1000mm 9.45"*39.37"	320mm*1000mm 12.6"*39.37"	400mm*1000mm 15.75"*39.37"	400mm*1000mm 15.75"*39.37"	400mm*1000mm 15.75"*39.37"	390mm*990mm 15.35"*38.98"	400mm*1000mm 15.75"*39.37"
LED Light	REE:1313	REE:1313	REE:1313 / 2121	REE:1313 / 2121	REE:1313 / 2121	REE:2121	REE:2121
Brightness cd/ m ²	2000	2500	2000 / 4000	2000 / 4000	2000 / 4000	2000 / 4000	2000 / 4000
Pixel Composition	R1G1B1						
Pixel Pitch (mm)	4*4	5*5	6.25*6.25	8*8	10*10	15*15	20*20
Module Pixel	60*250=15000	64*200=12800	64*160=10240	50*125=6250	40*100=4000	26*66=1716	20*50=1000
Pixel/m ²	62500	40000	25600	15625	10000	4356	2500
Transparency	90%	91%	92%	92%	94%	94%	95%
Angle of View°	160	160	160	160	160	160	160
Input Voltage	AC100-240V50/60Hz						
Peak Power	600w/ m ²						
Average Power	200w/ m ²						
Work Environment	Temperature -20~55℃ Humidity 10-90%						
Weight	1kg	1.3kg	1.3kg	1.3kg	1.3kg	1.3kg	1.3kg
Thickness	2.0mm						
Drive Mode	Static State						
Control System	Nova/Colorlight						
Lifespan	100000H						
Grayscale Level	16bit						
Refresh Rate	3840 Hz						

Size Can be Customized.