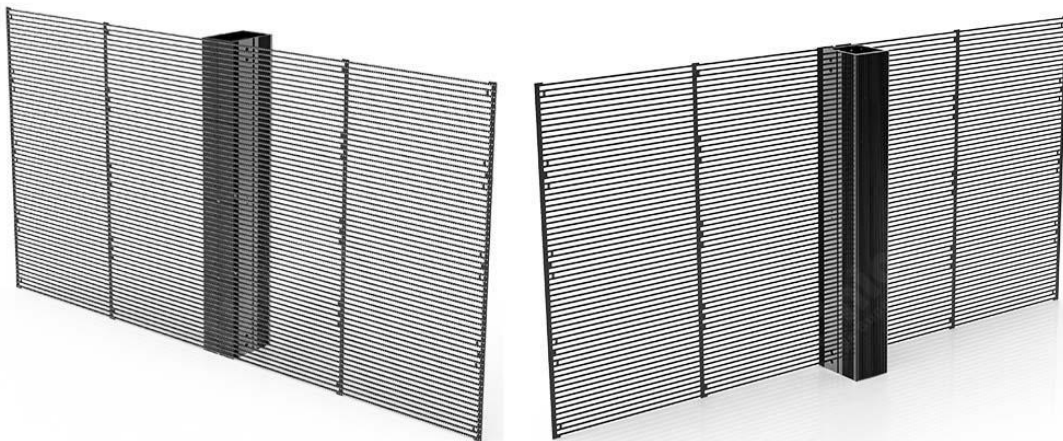# UniClear P3.9

- Max 5500nit brightness adjustable, 24/7 always bright

- LED strip 3.5mm thick, like putting a shutter on the window

- Ultra thin frame, the cross between the panels is barely visible

- Customized LED panel size to fit the window size

- 7.2kg/sqm ultra light weight, fast install hanging from the roof

- Curved shape LED panel available

Technical Specifications

Pixel Pitch	Horizontal 3.9mm, Vertical 7.8mm
Pixel Configuration	SMD1921
Brightness	5500nit
Transparency	65%
Typical LED Cabinet Size WxHxD	1000x500x3.5mm (exclude power box)
Typical Cabinet Resolution	256x64
Horizontal Viewing Angle	+/-80°
Vertical Viewing Angle	+/-80°
Recommended Viewing Distance	4-12m
Cabinet Material	Aluminum profile
Cabinet Weight	7.2kg/sqm
Protection grade	IP41
Color Temperature	5500-9300K Adjustable
Grey Scale	16bit
Contrast Ratio	5000:1
Video Frame Rate	50/60Hz
Refresh Rate	1920Hz
Power Consumption	Max 700W/sqm, Typical 210W/sqm
Storage Temperature / Humidity	-30~+60℃, 10~95%RH
Operating Temperature / Humidity	-20~+50℃, 10~90%RH
Maintenance	Rear service
Input Voltage	100-240V AC
Input Signal	DVI/HDMI/VGA/SDI/DP/AV/S-Video
Brightness Control	Manual / Automatic
LED Lifetime	>100,000 Hours
Service	Design, Configuration, Installation, Local repair