



LED Crystal Film Screen

P6.25 | P8 | P10 | P15 | P20

Key Features



Custom Developed



Vibrant & Ultra Transparent



Ultra Flexible & Bend-able



Lightweight
(as light as 5kg/m²)



Thin
(as thin as 2.5mm)



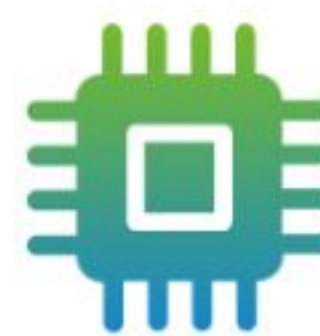
Fire Resistant
(V1 Grade)



UV Resistant
(No Yellowing for 5-10 years)



Over 90% Transparency



Mini LED
All in one driver chip for reliability



Directly adhere to glass
(No steel structure needed)

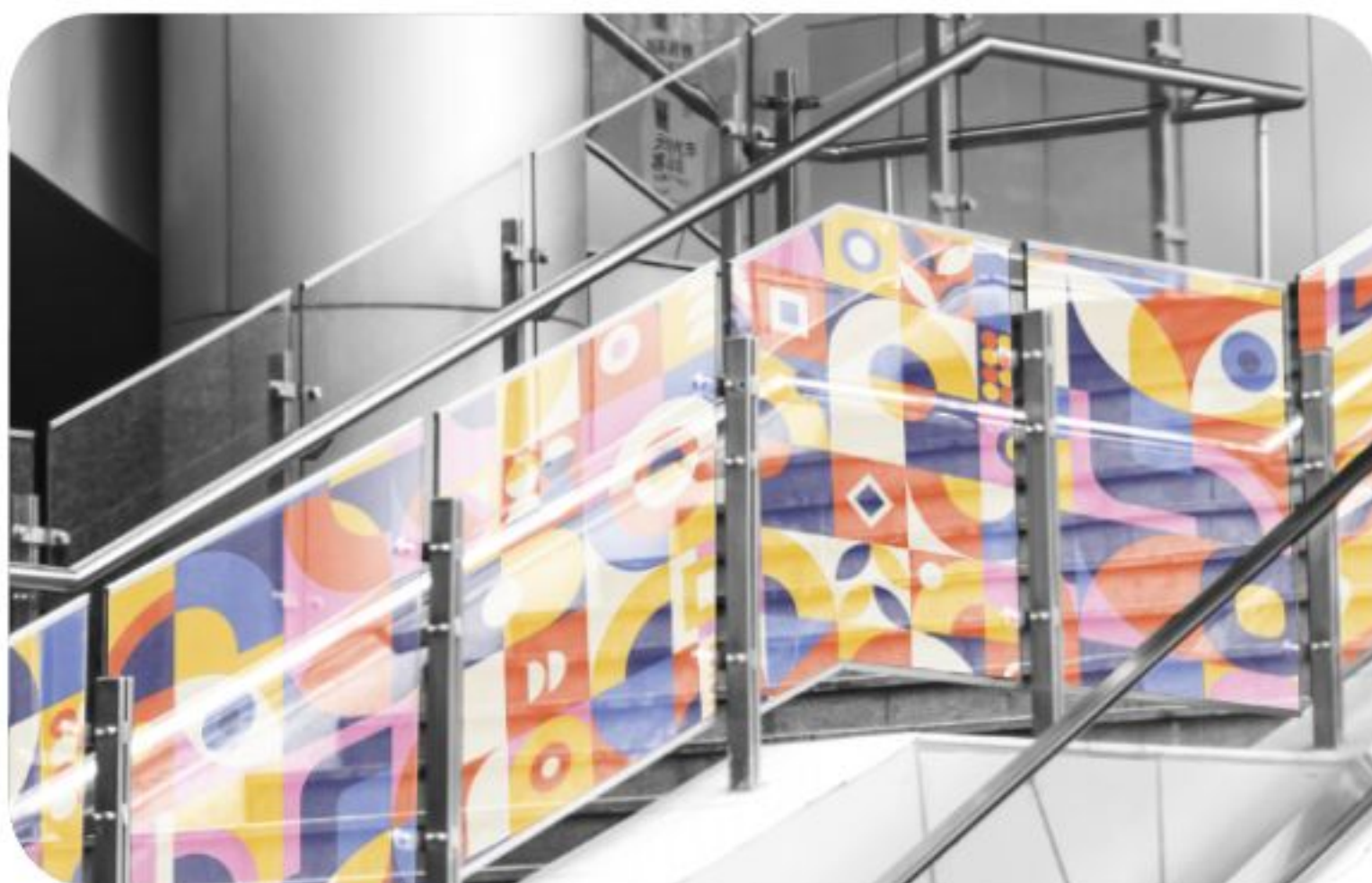
Applications



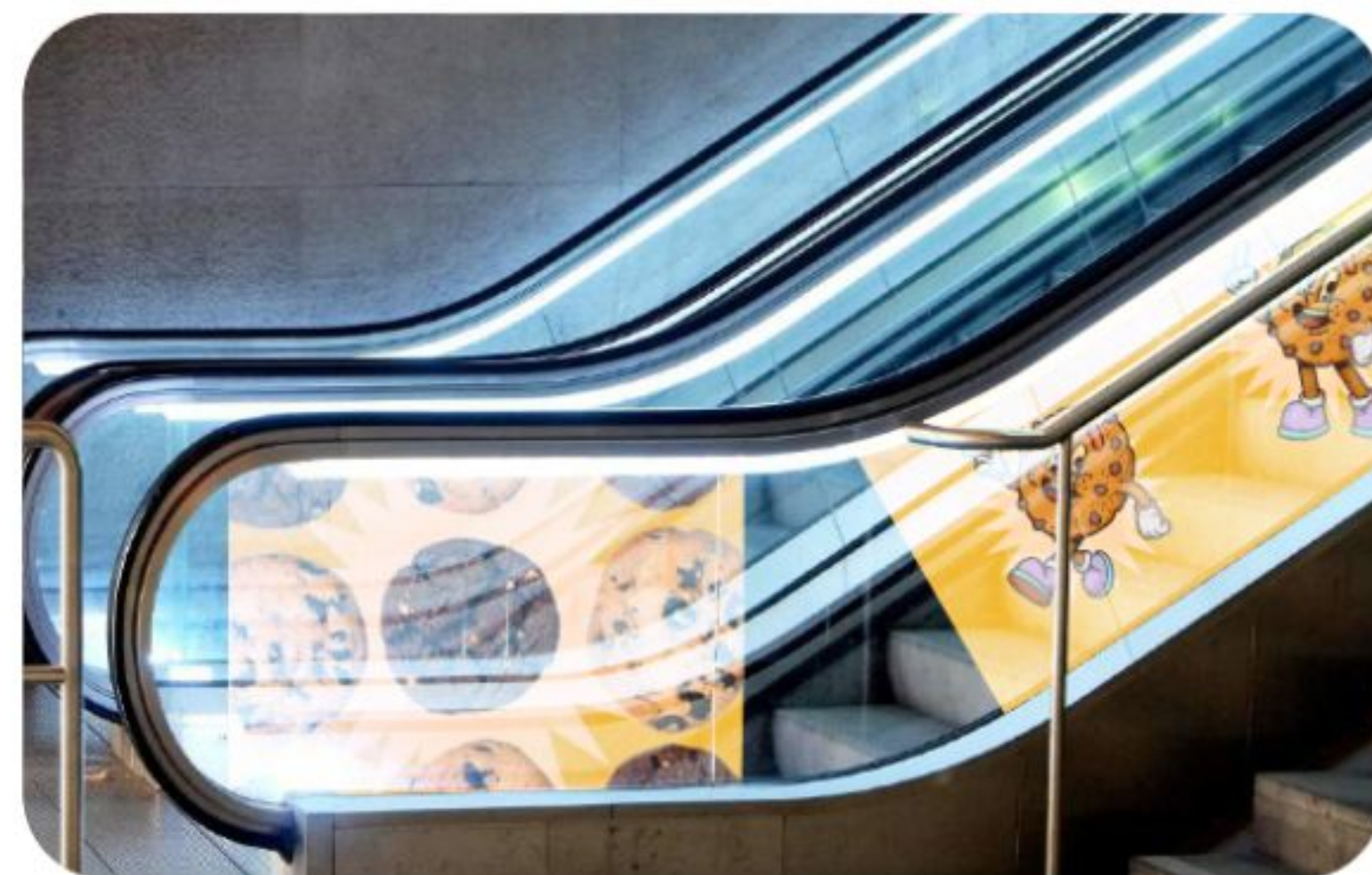
Glass Curtain Walls



Retail Stores

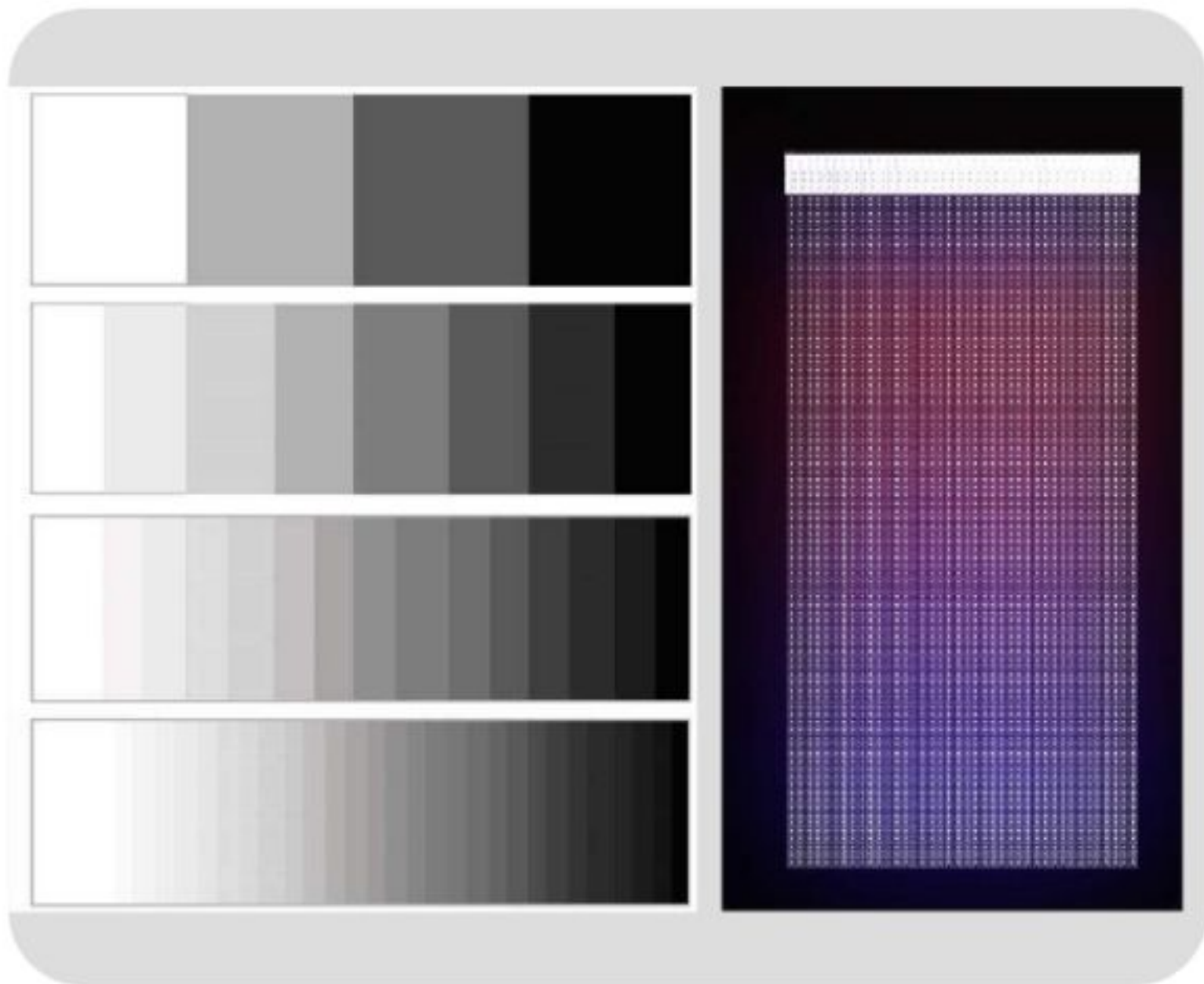


Glass Railings



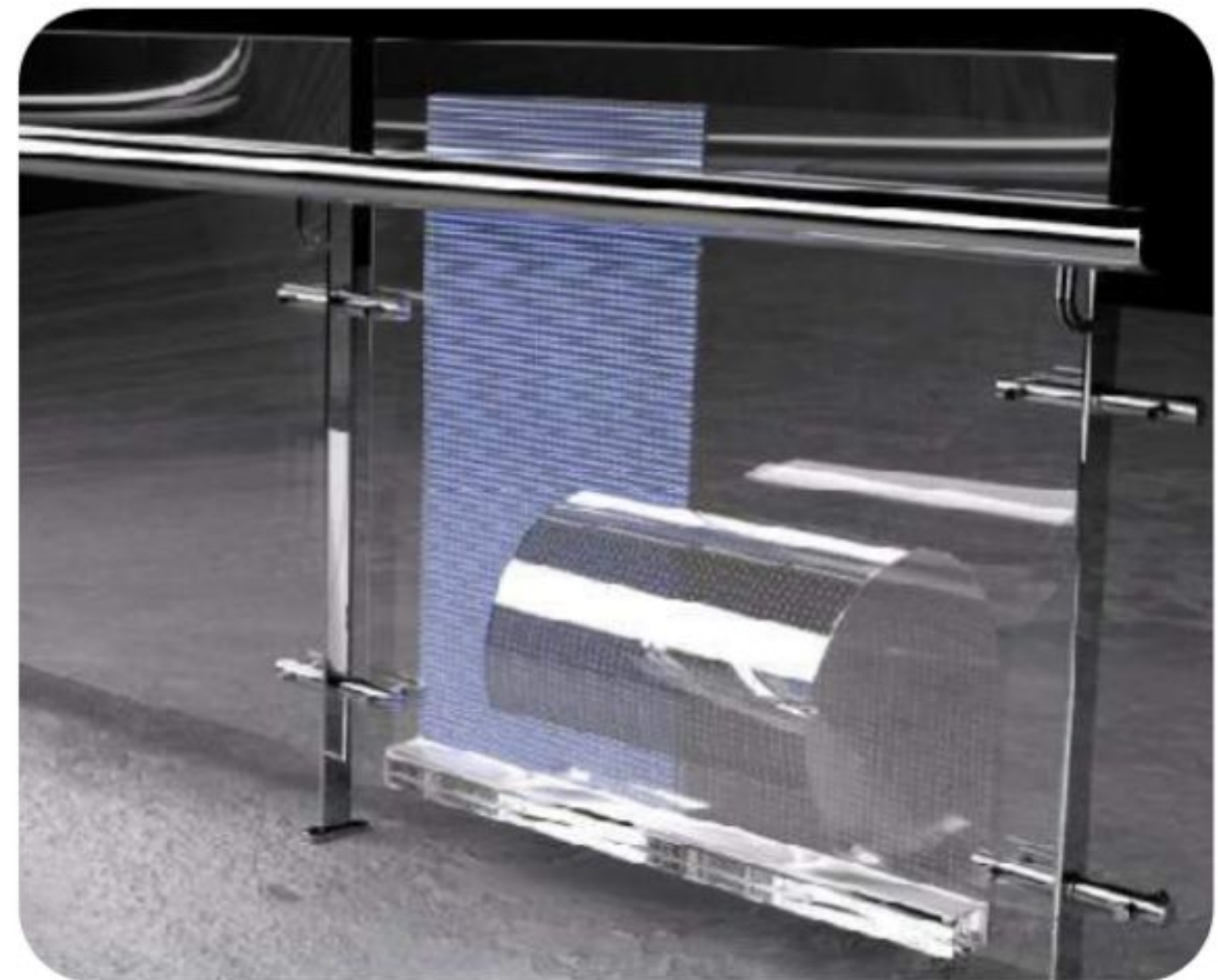
Escalators

Technology Highlights



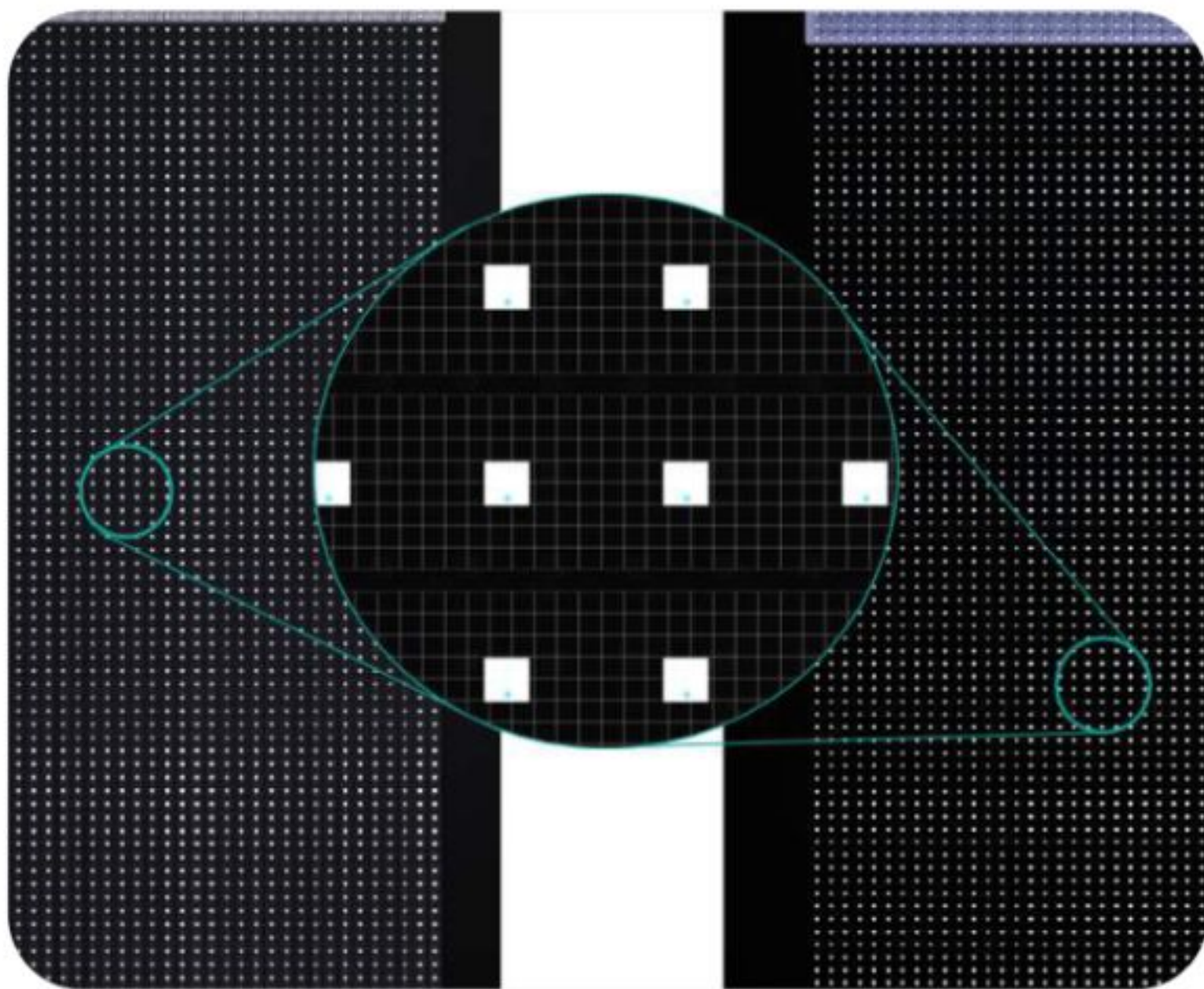
High Grayscale Display (16-bit)

Suitable for indoor and outdoor applications



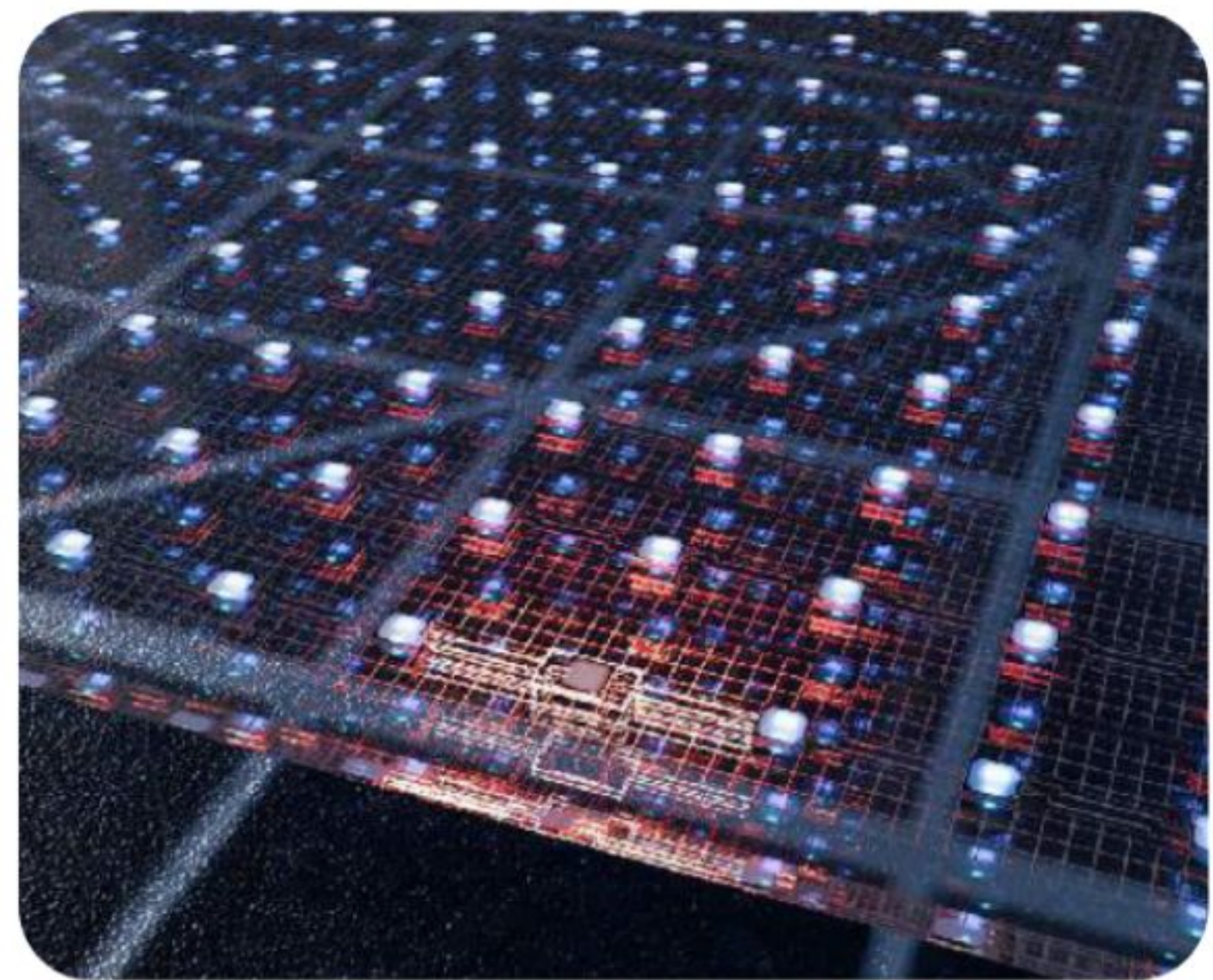
Simple Installation

Peel and stick; signal and power connected easily



Mini LED (Ree1313/1515/2222)

Integrated design enhances transparency



Invisible Mesh Wiring

Boosts transparency further



Custom Potting Process

screen self-adheres to glass and gets stickier over time

Specification

Model	P6.25	P8	P10	P15	P20
Module Size (mm)	1000×400	1000×400	1000×400	990×390	1000×400
Pixel Pitch (mm)	6.25×6.25	8×8	10×10	15×15	20×20
Transparency	90%	92%	94%	94%	95%
Brightness	2000/4000 cd/m²				
Power (Max/Average)	600/200 w/m²				
Viewing Angle	160°				
Gray Scale	16bit				
Lifespan	100,000 hrs				
Voltage	AC110-240V 50/60Hz				
Control System	NovaStar / Colorlight				