



—SERIES—



No Steel



High Gray Scale



High Protection Class



Slim & Lightweight

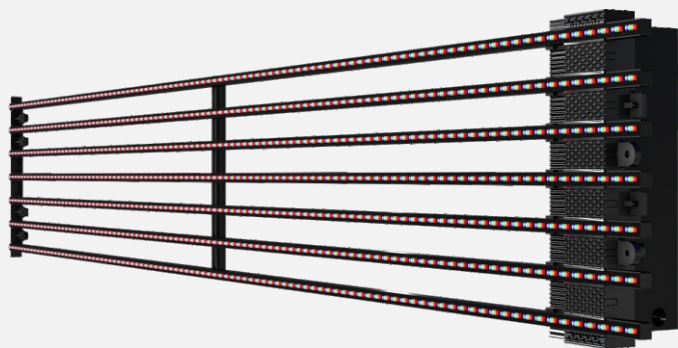


All Weather



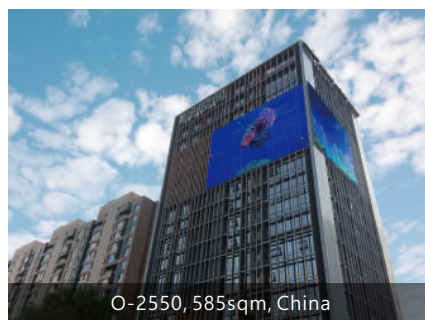
Front/Rear Maintenance

APPLICATIONS

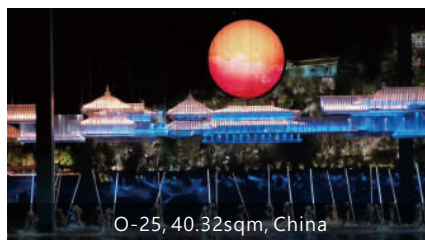


FEATURES

- No steel structure, adapt to various types of buildings
- High wind resistance, high safety and stability
- Front/rear installation and maintenance
- Easy to create all kinds of customized shapes
- Save energy and reduce operating costs



O-2550, 585sqm, China



O-25, 40.32sqm, China



O-2535, 2450sqm, Russia



O-2536E, 216sqm, China



SPECIFICATIONS

Parameter	Value			
Model	O-1636E	O-2525E	O-2536E	O-H2550E
Pixel Pitch	16mm/36.5mm	25mm/25.6mm	25 mm/36.5mm	25 mm/51.2 mm
Pixel Density	1,710 dots/m ²	1,562 dots/m ²	1,094 dots/m ²	781 dots/m ²
Brightness	7,500-12,000 cd/m ²	7,500-12,000 cd/m ²	7,500-10,000 cd/m ²	12,000 cd/m ²
Unit Size (Customizable)	256 x 1,536 mm	256 x 1,600 mm	256 x 1,600 mm	256 x 1,600 mm
Unit Resolution	7 x 96 dots	10 x 64 dots	7 x 64 dots	5 x 64 dots
Material	Aluminum body, PC Mask	Aluminum body, PC Mask	Aluminum body, PC Mask	Aluminum body, PC Mask
Transparency	73%	60%	73%	72%
Weight	11 kg/m ²	13.5 kg/m ²	10.5 kg/m ²	10.5 kg/m ²
Installation	Front & Rear	Front & Rear	Front & Rear	Front & Rear
Power Consumption (Max.)	380-420 W/m ²	400-440 W/m ²	350-380 W/m ²	350 W/m ²
Power Consumption (Ave.)	154 W/m ²	150 W/m ²	130 W/m ²	120 W/m ²
Ingress Protection	IP67	IP67	IP67	IP67
Input Voltage	100 - 240 VAC	100 - 240 VAC	100 - 240 VAC	100 - 240 VAC
Refresh Rate	1,920-3,840 Hz	1,920-3,840 Hz	1,920-3,840 Hz	3,840 Hz
Operating Temperature/Humidity	-30°C to 60°C/10% - 90% RH	-30°C to 60°C/10% - 90% RH	-30°C to 60°C/10% - 90% RH	-30°C to 60°C/10% - 90% RH
Control System	JV-A, JV-N	JV-A, JV-N	JV-A, JV-N	JV-A, JV-N

DIMENSIONS

