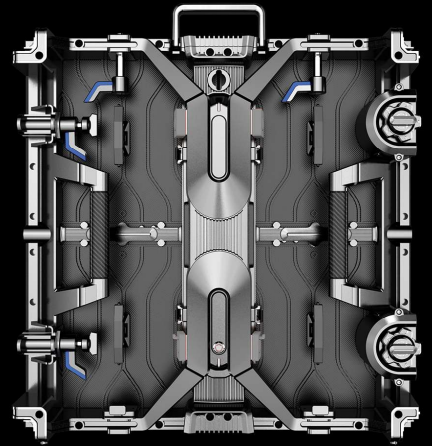


- ULTRA-LIGHTWEIGHT MAGNESIUM CABINET
- HIGH-CONTRAST OPTION FOR DEEPER BLACKS AND MORE VIBRANT COLORS
- CREATE FLAT, CONVEX, OR CONCAVE DISPLAYS
- CORNER & IMPACT PROTECTION
- HIGH DATA-REFRESH XR/XP OPTION



	RY26	RY29	RY39	RY48
Pixel Pitch	2.6mm	2.9mm	3.9mm	4.8mm
Standard Outdoor LED Type	SMD1415	SMD1415	SMD1921	SMD1921
Black Outdoor LED Type			SMD1820	
Module Resolution (px)	96 x 96	84 x 84	64 x 64	52 x 52
Cabinet Resolution (px) 500x500	192 x 192	168 x 168	128 x 128	104 x 104
Cabinet Resolution (px) 500x1000	192 x 384	168 x 336	128 x 256	104 x 208
Typical Brightness (standard)	≥4500nits			
Typical Brightness (black)	≥3000nits	≥3000nits	≥3500nits	≥3500nits
Module Size (mm)	250 x 250			
Cabinet Size (mm)	500x500 or 1000x500			
Cabinet Material	Cast Magnesium Alloy			
Cabinet Weight	≤6.5kg (500x500) or 11.5kg (1000x500)			
Maintenance	Rear Standard or Front Magnetic Optional			
Install Type	Hanging Bar Option, or Ground Support Option			
Cabinet Angles	0° (flat), +3°/+5° Convex, -3°/-5° Concave			
Viewing Angle (H/V)	140° / 120°			
Operating Temperature	-20°C ~ 50°C			
IP Rating	Indoor IP21, Outdoor IP65			
Power Input	110/ 220Vac (+/- 10%), 47-63Hz			
Max Power Draw	495 W/m² Indoor or 660 W/m² Outdoor			
Avg Power Draw	165 W/m² Indoor or 220 W/m² Outdoor			
Gray Scale	14 to 16 bit+			
Frame Refresh	50/60 Hz			
Data Refresh	≥ 3840 Hz or ≥ 7680 Hz Optional			
LED Lifetime	≥ 100,000 Hours			
Certificate	CE, FCC			
Electrical	CSA SPE-1000			

