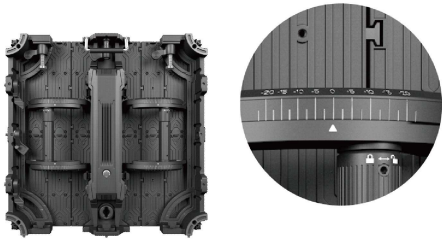


Outdoor Curve Specification



Specification		
Pixel Pitch	2.97mm	3.9mm
Environment	Indoor/Outdoor	Outdoor
Curvature	0-45 Degrees	0-45 Degrees
Diode	SMD1515	SMD2020
Pixel Density	28,224	16,384
Module Resolution	custom	custom
Module Size (mm)	custom	custom
Panel Size (mm)	500 x 500	500 x 500
Panel Resolution	168 x 168	128x128
Brightness (nit)	3000	3000
Color Temperature	6500K	6500K
Horizontal Viewing Angle	≥140°	≥140°
Vertical Viewing Angle	≥120°	≥120°
Contrast Ratio	5000:1	5000:1
Bit Rate	16 bit	16 bit
Scan Rate	1/21	1/32
Refresh Rate	7680 Hz	7680 Hz
Lifetime	100,000 h	100,000 h
IP Rating	IP65	IP65
Operating Temperature	-20 °C to 60 °C	-20 °C to 60 °C
Operating Humidity	10 %- 80% RH	10 %- 80% RH
Storage Temperature	-20 °C to 60 °C	-20 °C to 60 °C
Operating Voltage	110-240V	110-240V
Maximum Power Consumption (W/sqm)	550 W/sqm	680 W/sqm
Average Power Consumption (W/sqm)	183 W/sqm	200 W/sqm
Weight (kg/sqm)	7.5kg	7.5kg

Cabinet Quantity	Circle Diameter(m)
72	11.46
36	5.7
24	3.8
18	2.86
12	1.9
9	1.4
8	1.27

