

**Outdoor Rigid Rental PRO 500x500 (mixed spliced with edge and curve)**



**Specification**

Serial Number	OR500x5002.6B	OR500x5002.9B
Pixel Pitch	2.6	2.9
Pixel Density (sqm)	147,456	118,336
Module Resolution	96x192	86x172
Module Size (mm)	250x500	250x500
Panel Size (mm)	500 x 500	500 x 500
Panel Resolution	192x192	172x172
Brightness (nit)	4500	4500
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 (can be increased)	1/16	1/16
Refresh Rate	7680hz	7680hz
Lifetime	100,000 h	100,000 h
IP Rating	IP67	IP67
Operating Temperature	-20 °C to 50 °C	-20 °C to 50 °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)	550w/sqm	550w/sqm
Average Power Consumption (W/sqm)	183w/sqm	183w/sqm
Weight (kg/sqm)	7.5kg	7.5kg