

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